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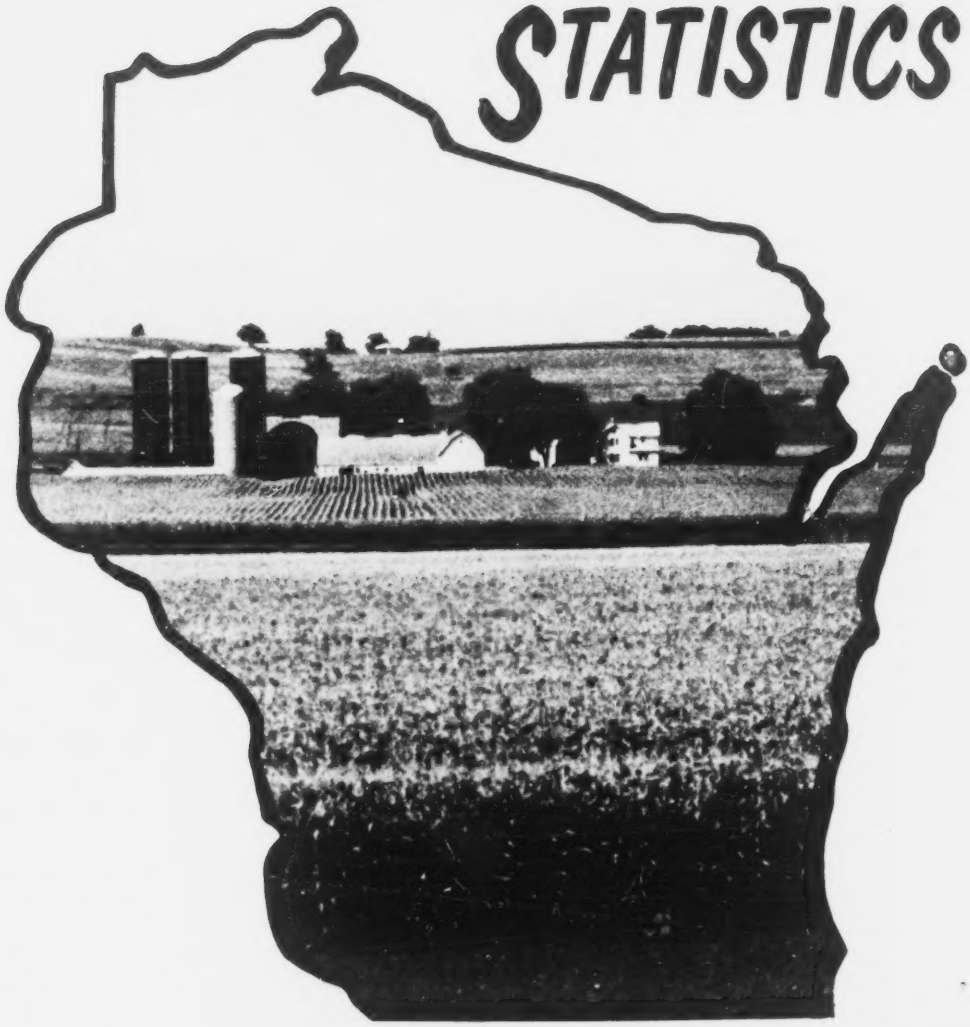
1980 WISCONSIN

AGRICULTURAL STATISTICS



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Raymond R. Hancock, *Act. Director State Statistical Offices*

Compiled by

WISCONSIN AGRICULTURE REPORTING SERVICE

Carrol D. Spencer, *Agricultural Statistician in Charge*
Jim Davies, *Assistant Statistician in Charge*
Ed Lippert, *Livestock and Poultry Section*
John S. Rowe, *Special Statistics Section*
Ronald F. Kriesel, *Crops Section*
Laverne E. Krahn, *Dairy Section*
Marvin Heiser, *Editor*

1980 WISCONSIN AGRICULTURAL STATISTICS

This publication includes the latest information on agriculture in Wisconsin. It continues the series of "Wisconsin Agricultural Statistics" started in 1965. In general, this report shows State data for the crop years 1972-79 and livestock numbers for January 1, 1972-80. County estimates that are available in this report cover the past 2 years.

This publication, the issues of Wisconsin Agricultural Statistics for the years 1965 through 1979 and Special Bulletins No. 78 and 80 and their supplements complete a series of agricultural information back through 1955.

Contributions to these reports would not be complete without an expression of appreciation to the technical and clerical staff of the Wisconsin Agriculture Reporting Service for their devoted service. A special thanks is due to the field and telephone enumerators who are essential to the data collection process. Photos in this publication were provided by the Wisconsin Department of Agriculture, Trade, and Consumer Protection.

Carrol D. Spencer
Statistician in Charge

June 1980

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FOREWORD

The decade of the 1970's has passed. For agriculture it was a decade of change, problems, and triumphs. Some of the notable events occurring during the 1970's in Wisconsin's weather and agriculture were the corn blight in 1970, a wet harvest season in 1972, an early fall frost in 1974, an ice storm and drought in 1976, floods in 1978, and record snow depths in 1979. Fortunately, the last three years of the decade were very good crop production years.

We have witnessed significant changes in Wisconsin's crop and livestock production during the 1970's. The State's corn acreage increased by more than one million acres, with almost three million acres harvested for grain in 1979. Corn yield ranged from a low of 68 bushels per acre in 1976 to a high of 104 bushels in 1977. The emphasis toward more cash grain farming saw grain corn production in Wisconsin increase from 152 million bushels in 1970 to 307 million bushels in 1979. Soybean acreage nearly doubled from 1970 to 1979, while acreage of oats dropped to the lowest figure since 1880.

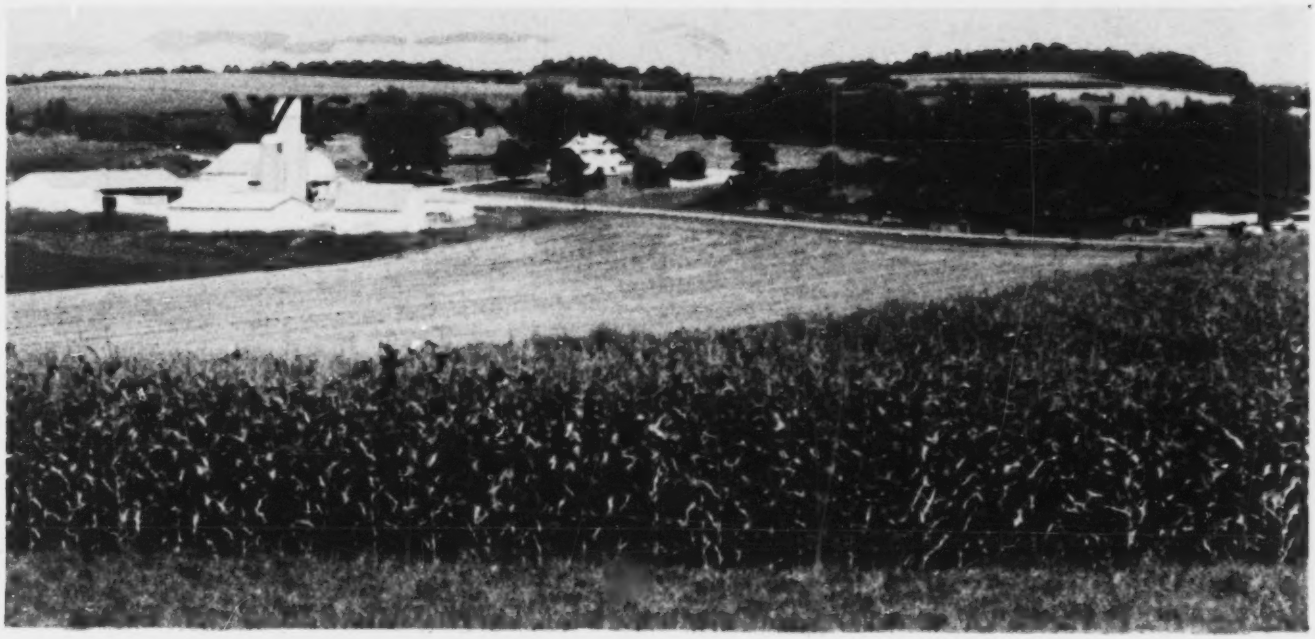
Livestock numbers, milk production, and farm income also changed substantially in the decade of the 1970's. Wisconsin's cattle inventory reached a high of 4.6 million head in 1975 but declined to 4.1 million by January 1, 1979. The State's hog population was 1.9 million head at the end of 1970, dropped to 1.1 million by the end of 1975, and then increased to 1.8 million at the close of the decade. Milk production in Wisconsin jumped from 18.4 billion pounds in 1970 to almost 22 billion pounds in 1979. Cash receipts from marketing of Wisconsin farm products increased from $1.6 billion in 1970 to $4.2 billion in 1979.

As we begin the decade of the 1980's, there are many areas of concern for agriculture. Increased costs of energy, higher farm production costs, rising inflation and high interest rates, transportation problems, and proper pesticide usage are just some of the issues that need to be addressed. Wisconsin's agriculture entered the 1980's with a strong livestock industry, a well managed dairy industry, and an expanding cash grain industry. Among the programs being developed to help these industries thrive in the coming years are the addition of a veterinary school, establishment of a forage research laboratory, emphasis on promotion and market development, continuation of the farmland preservation program, renewed interest in soil erosion control, alternative energy sources, revitalized transportation systems, and maintenance of an open and competitive marketing system.

To survive and prosper in the 1980's, Wisconsin farmers will need continued sound management practices. In addition to being good producers, farmers must become more efficient at marketing. They need to utilize available market information and statistical data. The Wisconsin Agriculture Reporting Service publishes statistical reports on many phases of the State's agriculture. The basic source for much of the data derives from the cooperation of Wisconsin farmers and agribusinessmen who voluntarily respond to statistical surveys. We express our appreciation to these people for providing the valuable data used in compiling reports necessary to aid in farm planning, production, and marketing.

Gary E. Rohde

Gary E. Rohde
Secretary
Wisconsin Department of Agriculture,
Trade and Consumer Protection



Wisconsin's farm economy was again strong in 1979, but farm production expenses also increased sharply. Record high prices for milk and cattle boosted farm income, while escalating fuel and fertilizer prices pushed expenses upward.

Dairying was the major supporting element in Wisconsin's agriculture during 1979. Milk production was a record high as were prices for milk cows, calves, and cull cows. Although hog prices were down in 1979, prices were the highest ever for beef cattle, sheep, and lambs. Egg prices were up from the previous year while poultry prices varied.

The 1979 crop season was very productive even though growing degree days averaged 5 percent below normal. Warm and dry weather in September allowed crops to mature before a hard frost occurred in the first week of October. Mild weather in December permitted harvesting most of the corn crop that had been too high in moisture content earlier. Crop prices in 1979 were above 1978 except for hay.

Total cash receipts from farm marketings in 1979 exceeded $4.2 billion, an increase of 16.5 percent from 1978. The index of prices received by Wisconsin farmers in 1979 was up 15 percent from the previous year. This increase was tempered by a 12 percent rise in the prices paid index. Farm production expenses were up due to higher prices for fertilizer, petroleum, machinery, feed, seed, building materials, and other items needed in farming operations.

The number of farms and land in farms continued to decline in Wisconsin during 1979. As of January 1, 1980, there were 94,000 farms in the State. This estimate was based on the definition of a farm which includes places with annual sales of agricultural products of $1,000 or more. Farm numbers at the beginning of 1980 were down 1,000 farms from a year earlier, continuing the trend of the past three years.

Farm numbers in Wisconsin declined at a slower rate during the 1970's than in the 1960's when the annual reduction was usually 3,000 farms. The number of farms in the State is now less than half of the peak number of 200,000 farms reached in 1935. Farm numbers are currently the lowest since the 1860's.

Land in farms totaled 18.6 million acres as of January 1, 1980. This was a decline of 100,000 acres from a year earlier. Over 5 million acres have been removed from farmland since 1942 when a high of almost 24 million acres were in farmland in Wisconsin.

Many social and economic factors have contributed to the decline in farms and farmland. Improvements in agricultural technology have resulted in larger and more efficient farming units. The disappearance of small farms and their merger into existing operations has reduced the total number of farms. Retirements and economic adversities also take a toll on farm numbers. Major reasons for the decline in farmland have been the spread of urban growth, additions to the highway system, and expansion of recreational lands.

As farm numbers declined, the average size of a Wisconsin farm increased from a low of 113 acres in 1925 to a high of 198 acres by 1980. The expansion in size of farms has resulted in a larger investment in land and buildings. Values of farm real estate and buildings have accelerated rapidly in recent years. Land and buildings on Wisconsin farms were valued at $15 billion in 1979, up 16 percent from 1978 and

nearly double the value of five years earlier. The individual farm value of land and buildings averaged $158,900 for 1979, an increase of $23,800 from the previous year.

The items needed in farm operations require a large investment. Total production expenses on Wisconsin farms in 1978 approached $3 billion, a gain of 10 percent from 1977. Farm production expenses have increased by more than $1 billion since 1973.

Interest, taxes, and wages have continued upward. Interest on the farm mortgage debt amounted to $161 million for 1978, an increase of $28 million from a year earlier. Taxes on farm property totaled about $207 million in 1978, up $13 million from 1977. Wages paid to hired workers during 1979 averaged $2.77 an hour, 27 cents more than in 1978.

VALUE OF LAND AND BUILDINGS AND TAXES LEVIED ON FARM REAL ESTATE, Wisconsin, 1972-79

Year	Value of land and buildings 1/ 2/			Taxes levied on farm real estate 3/		
	Average per acre	Value per farm	Total	Average per acre	Average taxes per $100 of full value	Total
	Dollars	Dollars	Million dollars	Dollars	Dollars	Million dollars
1979	**807**	**158,900**	**15,091**	–	–	–
1978	690	135,100	12,972	–	–	–
1977	583	113,600	11,019	8.62	1.54	155.7
1976	490	94,500	9,359	7.78	1.56	149.7
1975	434	81,400	8,463	6.98	1.58	135.7
1974	389	72,600	7,624	5.81	1.47	113.5
1973	328	61,000	6,462	4.96	1.50	89.5
1972	274	50,700	5,425	5.13	1.87	92.7

1/March 1 values for 1972-75 and February 1 values for 1976-79. 2/Revised. 3/1978 and 1979 figures not available at time of publication.

GROSS AND NET INCOME FROM FARMING, Wisconsin, 1971-79

Item	**1979**	1978	1977	1976	1975	1974	1973	1972	1971
	Million dollars								
Cash receipts from farm marketings	**4,244.8**	3,644.4	3,137.8	3,011.2	2,659.7	2,463.8	2,279.6	1,849.2	1,659.5
Government payments	–	44.1	26.3	14.3	14.1	13.3	39.8	57.1	36.9
Non-money income	–	387.4	328.0	287.9	275.3	243.8	193.6	168.2	155.9
Other farm income	–	33.8	31.0	27.0	24.5	19.8	16.3	13.3	12.9
Total gross farm income	–	4,109.8	3,523.2	3,340.3	2,973.6	2,740.8	2,529.4	2,087.8	1,865.2
Farm production expenses	–	2,953.7	2,680.6	2,464.7	2,237.7	2,043.3	1,607.5	1,367.8	1,305.0
Realized net farm income	–	1,156.1	842.6	875.6	735.9	697.5	921.8	720.0	560.2
Net change in farm inventories	–	4.8	332.0	– 289.8	31.2	28.1	– 6.3	– 34.9	81.1
Total net farm income	–	1,160.9	1,174.6	585.8	767.1	725.6	915.5	685.1	641.3

Source: State Farm Income Statistics, United States Department of Agriculture.

FARM PRODUCTION EXPENSES, Wisconsin, 1971-78

Item	**1978**	1977	1976	1975	1974	1973	1972	1971
	Million dollars							
Current farm operating expenses:								
Feed	**470.6**	493.1	499.6	416.7	456.6	354.1	237.0	235.4
Livestock	**47.2**	32.3	27.4	27.7	30.1	36.1	26.9	19.5
Seed	**87.1**	80.7	72.5	65.7	57.5	40.7	31.6	30.4
Fertilizer and lime	**202.3**	174.0	155.2	157.5	148.5	76.6	63.7	59.8
Repairs and operation, capital items	**376.2**	349.1	300.5	256.5	220.0	173.0	154.7	156.5
Miscellaneous	**518.1**	465.4	429.3	403.1	346.5	297.5	275.9	259.9
Hired labor	**173.5**	147.2	130.1	140.6	131.7	99.6	91.3	84.2
Total current expenses	**1,875.0**	1,741.9	1,614.6	1,467.8	1,391.0	1,077.6	881.1	845.8
Depreciation and consumption of farm capital	**676.4**	581.8	516.0	456.2	381.8	305.1	276.1	265.2
Taxes on farm property	**206.6**	193.8	185.9	170.5	147.0	121.6	124.5	125.7
Interest on farm mortgage debt	**160.7**	132.9	116.8	105.0	86.8	69.9	58.7	51.2
Net rent to non-farm landlords	**35.0**	30.2	31.4	38.3	36.7	33.3	27.4	17.0
Total production expenses	**2,953.7**	2,680.6	2,464.7	2,237.7	2,043.3	1,607.5	1,367.8	1,305.0

Source: State Farm Income Statistics, United States Department of Agriculture.

NUMBER OF FARMS, AVERAGE SIZE, AND LAND IN FARMS, By Counties, Wisconsin, 1978-79

County	1979				1978		
	Number of farms	Average size of farms	Land in farms	Rank	Number of farms	Average size of farms	Land in farms
	Number	Acres			Number	Acres	
Barron	2,170	193.4	419,700	10	2,190	192.2	420,900
Bayfield	560	209.8	117,500	58	570	208.6	118,900
Burnett	540	208.0	112,300	59	540	208.0	112,300
Chippewa	1,990	225.2	448,200	6	2,000	225.0	450,000
Douglas	360	208.9	75,200	64	370	208.1	77,000
Polk	1,970	197.0	388,000	17	1,990	195.0	388,000
Rusk	990	222.2	220,000	39	1,010	218.8	221,000
Sawyer	250	275.6	68,900	65	250	275.6	68,900
Washburn	470	236.6	111,200	60	480	235.4	113,000
N. W. District	9,300	210.9	1,961,000		9,400	209.6	1,970,000
Ashland	370	209.5	77,500	63	380	203.9	77,500
Clark	2,920	180.4	526,800	4	2,960	179.0	529,800
Iron	70	221.4	15,500	69	70	221.4	15,500
Lincoln	650	219.7	142,800	54	660	216.4	142,800
Marathon	3,740	189.2	707,500	1	3,780	188.6	713,000
Oneida	130	280.0	36,400	67	130	283.8	36,900
Price	790	183.3	144,800	53	800	181.0	144,800
Taylor	1,440	204.7	294,800	30	1,460	204.0	297,800
Vilas	40	172.5	6,900	71	40	172.5	6,900
N. C. District	10,150	192.4	1,953,000		10,280	191.1	1,965,000
Florence	120	195.8	23,500	68	120	202.5	24,300
Forest	180	232.2	41,800	66	180	235.0	42,300
Langlade	650	236.3	153,600	52	670	233.1	156,200
Marinette	940	201.2	189,100	45	950	200.3	190,300
Oconto	1,450	181.2	262,700	34	1,470	179.5	263,900
Shawano	2,000	183.7	367,300	21	2,020	182.7	369,000
N. E. District	5,340	194.4	1,038,000		5,410	193.3	1,046,000
Buffalo	1,310	295.4	387,000	18	1,320	294.5	388,800
Dunn	2,010	220.3	442,800	8	2,010	220.3	442,800
Eau Claire	1,280	184.8	236,500	38	1,280	185.2	237,000
Jackson	1,140	239.4	272,900	32*	1,140	242.0	275,900
La Crosse	980	223.0	218,500	40	990	222.7	220,500
Monroe	1,930	201.6	389,000	16	1,960	199.7	391,500
Pepin	550	224.5	123,500	57	560	222.7	124,700
Pierce	1,600	204.0	326,400	25	1,610	202.7	326,400
St. Croix	1,860	200.4	372,700	20	1,880	199.3	374,700
Trempealeau	1,960	208.5	408,700	12	1,990	206.9	411,700
W. C. District	14,620	217.4	3,178,000		14,740	216.7	3,194,000
Adams	440	288.6	127,000	56	440	288.6	127,000
Green Lake	800	207.3	165,800	50	810	206.2	167,000
Juneau	910	201.0	182,900	47	920	198.8	182,900
Marquette	610	255.1	155,600	51	620	254.4	157,700
Portage	1,360	228.1	310,200	28	1,380	225.1	310,700
Waupaca	1,830	180.9	331,000	24	1,850	179.7	332,400
Waushara	950	219.1	208,100	41	960	217.6	208,900
Wood	1,480	175.9	260,400	36	1,500	173.6	260,400
C. District	8,380	207.8	1,741,000		8,480	206.0	1,747,000
Brown	1,700	153.4	260,800	35	1,730	152.3	263,400
Calumet	1,270	147.4	187,200	46	1,280	147.1	188,300
Door	1,210	147.2	178,100	48	1,220	146.6	178,800
Fond du Lac	2,150	182.7	392,700	14	2,180	182.0	396,700
Kewaunee	1,290	153.1	197,500	44	1,300	152.3	198,000
Manitowoc	2,050	154.6	316,900	27	2,080	153.9	320,100
Outagamie	2,080	152.9	318,000	26	2,090	152.2	318,000
Sheboygan	1,680	146.5	246,100	37	1,690	146.4	247,500
Winnebago	1,260	162.5	204,700	42	1,270	162.4	206,200
E. C. District	14,690	156.7	2,302,000		14,840	156.1	2,317,000

NUMBER OF FARMS, AVERAGE SIZE, AND LAND IN FARMS, By Counties, Wisconsin, 1978-79, Continued

County	1979				1978		
	Number of farms	Average size of farms	Land in farms	Rank	Number of farms	Average size of farms	Land in farms
	Number	Acres			Number	Acres	
Crawford	**1,190**	**255.7**	**304,300**	**29**	1,200	254.8	305,800
Grant	**2,870**	**227.1**	**651,800**	**2**	2,890	226.8	655,400
Iowa	**1,590**	**263.5**	**419,000**	**11**	1,610	262.6	422,800
Lafayette	**1,580**	**239.6**	**378,500**	**19**	1,590	239.3	380,500
Richland	**1,510**	**220.0**	**332,200**	**23**	1,520	218.9	332,700
Sauk	**2,030**	**220.1**	**446,900**	**7**	2,050	219.2	449,300
Vernon	**2,560**	**171.2**	**438,300**	**9**	2,590	170.5	441,500
S. W. District	**13,330**	**222.9**	**2,971,000**		13,450	222.2	2,988,000
Columbia	**1,840**	**211.5**	**389,200**	**15**	1,870	209.6	391,900
Dane	**3,570**	**179.8**	**641,800**	**3**	3,620	178.6	646,500
Dodge	**2,780**	**169.5**	**471,300**	**5**	2,810	168.5	473,500
Green	**1,730**	**211.8**	**366,400**	**22**	1,760	208.2	366,400
Jefferson	**1,890**	**152.4**	**288,000**	**31**	1,900	151.8	288,400
Rock	**1,900**	**209.1**	**397,300**	**13**	1,910	208.0	397,300
S. C. District	**13,710**	**186.3**	**2,554,000**		13,870	184.9	2,564,000
Kenosha	**570**	**188.1**	**107,200**	**61**	580	188.1	109,100
Milwaukee	**170**	**88.2**	**15,000**	**70**	170	88.2	15,000
Ozaukee	**560**	**178.2**	**99,800**	**62**	560	178.2	99,800
Racine	**790**	**175.9**	**139,000**	**55**	790	178.5	141,000
Walworth	**1,160**	**235.3**	**272,900**	**32***	1,170	234.2	274,000
Washington	**1,230**	**161.0**	**198,000**	**43**	1,240	160.1	198,500
Waukesha	**1,000**	**170.1**	**170,100**	**49**	1,020	168.2	171,600
S. E. District	**5,480**	**182.8**	**1,002,000**		5,530	182.5	1,009,000
State	**95,000**	**196.8**	**18,700,000**		96,000	195.8	18,800,000

*Tied.

NUMBER OF FARMS AND LAND IN FARMS
Wisconsin, 1972-80

Year	Number of farms	Land in farms	Average size of farm
	Number	Acres	Acres
1980 1/	**94,000**	**18,600,000**	**197.9**
1979	95,000	18,700,000	196.8
1978	96,000	18,800,000	195.8
1977	97,000	18,900,000	194.8
1976	99,000	19,100,000	192.9
1975 2/	101,000	19,300,000	191.1
1974	105,000	19,600,000	186.7
1973	106,000	19,700,000	185.8
1972	107,000	19,800,000	185.0

1/Preliminary. 2/Estimates from 1975 on include places with annual sales of agricultural products of $1,000 or more.

FARM WAGE RATES, Wisconsin, 1975-80 1/

Year	January	April	July	October	Annual average
	Dollars per hour				
1980	**2.76**	**2.89**			
1979	2.71	2.85	2.74	2.84	2.77
1978	2.49	2.53	2.40	2.63	2.50
1977	2.51	2.53	2.30	2.46	2.44
1976	2.44	2.56	2.40	2.44	2.45
1975	2.10	2.25	2.17	2.46	2.25

1/All hired farm workers.

NUMBER OF WORKERS ON FARMS
Wisconsin, 1975-80

Year	January	April	July	October	Annual average
	Thousands				
	Total workers				
1980	**153**	**174**			
1979	159	156	239	190	186
1978	158	168	229	187	186
1977	166	191	240	196	199
1976	167	195	228	199	198
1975	162	167	261	202	199
	Family workers				
1980	**109**	**117**			
1979	118	117	163	129	132
1978	128	125	160	137	138
1977	137	145	176	152	153
1976	130	155	166	155	152
1975	130	130	189	149	150
	Hired workers				
1980	**44**	**57**			
1979	41	39	76	61	54
1978	30	43	69	50	48
1977	29	46	64	44	46
1976	37	40	62	44	46
1975	32	37	72	53	49

AGRICULTURAL LAND SALES, By Counties, Wisconsin, 1977-78

County	Number of transactions		Land continuing in agricultural use		Agricultural land being diverted to other uses		Total of all reported agricultural lands	
	1978	1977	**1978**	1977	**1978**	1977	**1978**	1977
	Number		Dollars per acre					
Barron	**142**	205	**643**	535	**616**	543	**638**	537
Bayfield	**52**	45	**416**	251	**377**	294	**397**	271
Burnett	**53**	78	**459**	424	**388**	383	**427**	406
Chippewa	**107**	124	**566**	399	**488**	421	**533**	405
Douglas	**49**	38	**326**	293	**222**	230	**281**	264
Polk	**164**	197	**647**	506	**519**	395	**606**	470
Rusk	**52**	110	**385**	330	**276**	242	**357**	307
Sawyer	**27**	36	**503**	296	**396**	250	**467**	280
Washburn	**32**	74	**349**	383	**430**	366	**368**	379
N. W. Dist.	**678**	907	**551**	442	**458**	392	**521**	427
Ashland	**26**	16	**444**	312	**239**	388	**376**	324
Clark	**205**	259	**641**	569	**539**	414	**614**	563
Iron	**8**	11	**492**	451	**297**	177	**393**	307
Lincoln	**47**	74	**533**	448	**383**	232	**516**	412
Marathon	**279**	296	**707**	579	**1,088**	672	**741**	587
Oneida	**20**	24	**820**	745	**507**	396	**682**	691
Price	**46**	75	**386**	452	**411**	370	**391**	440
Taylor	**64**	110	**518**	433	**408**	421	**485**	431
Vilas	**7**	11	**558**	416	**603**	310	**575**	340
N. C. Dist.	**702**	876	**638**	540	**588**	459	**628**	532
Florence	**11**	21	**470**	269	**315**	175	**452**	257
Forest	**12**	22	**324**	383	**349**	403	**336**	383
Langlade	**63**	49	**565**	474	**515**	251	**562**	457
Marinette	**88**	83	**684**	602	**531**	453	**677**	597
Oconto	**115**	99	**834**	631	**1,233**	908	**859**	669
Shawano	**103**	178	**863**	713	**1,223**	1,274	**878**	764
N. E. Dist.	**392**	452	**764**	610	**882**	896	**771**	635
Buffalo	**57**	51	**800**	578	**475**	669	**782**	587
Dunn	**102**	151	**636**	488	**593**	398	**627**	457
Eau Claire	**110**	118	**635**	583	**1,005**	546	**680**	577
Jackson	**89**	79	**702**	589	**567**	511	**689**	580
La Crosse	**68**	97	**985**	883	**1,836**	1,653	**1,160**	1,091
Monroe	**101**	132	**748**	581	**505**	687	**725**	592
Pepin	**30**	43	**602**	540	**505**	608	**590**	557
Pierce	**115**	166	**881**	703	**879**	719	**880**	705
St. Croix	**165**	218	**787**	644	**910**	849	**810**	678
Trempealeau	**116**	101	**588**	479	**840**	478	**602**	479
W. C. Dist.	**953**	1,156	**717**	600	**835**	671	**734**	613
Adams	**98**	85	**602**	471	**514**	440	**564**	469
Green Lake	**53**	56	**1,092**	1,104	**994**	799	**1,084**	1,098
Juneau	**90**	126	**788**	538	**533**	433	**726**	518
Marquette	**80**	76	**688**	583	**608**	691	**676**	600
Portage	**136**	170	**565**	442	**766**	512	**638**	464
Waupaca	**114**	138	**875**	671	**1,027**	773	**877**	720
Waushara	**110**	149	**686**	536	**583**	565	**656**	545
Wood	**115**	158	**635**	599	**630**	477	**633**	590
C. Dist.	**796**	958	**754**	598	**643**	600	**727**	598
Brown	**101**	142	**1,145**	907	**3,313**	1,498	**1,484**	970
Calumet	**45**	47	**1,185**	989	**2,022**	2,690	**1,259**	1,024
Door	**85**	138	**816**	458	**797**	798	**810**	581
Fond du Lac	**88**	130	**1,201**	917	**1,242**	903	**1,208**	916
Kewaunee	**61**	88	**839**	687	**1,133**	1,088	**882**	740
Manitowoc	**87**	125	**945**	838	**1,285**	870	**1,014**	839
Outagamie	**104**	109	**1,260**	868	**1,588**	1,037	**1,351**	905
Sheboygan	**75**	117	**1,195**	994	**1,616**	880	**1,244**	978
Winnebago	**55**	57	**933**	930	**1,749**	1,237	**1,201**	974
E. C. Dist.	**701**	953	**1,089**	847	**1,538**	1,000	**1,182**	868

AGRICULTURAL LAND SALES, By Counties, Wisconsin, 1977-78, Continued

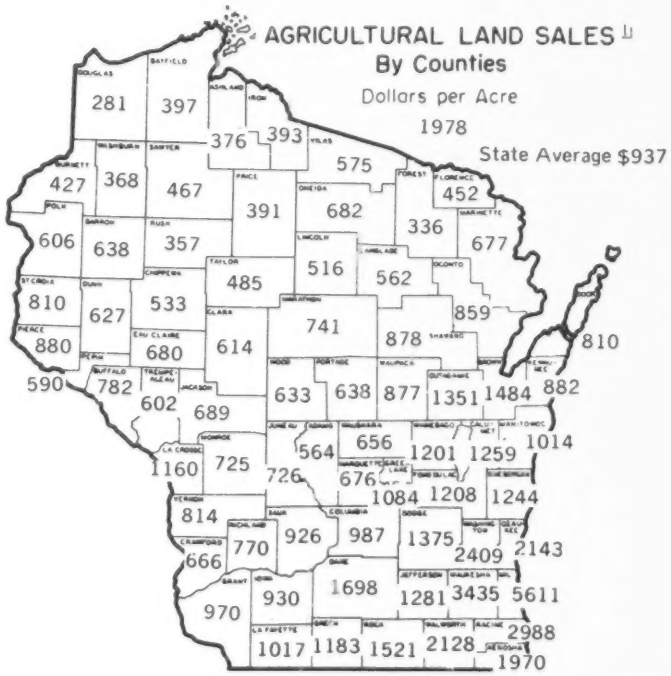
County	Number of transactions		Land continuing in agricultural use		Agricultural land being diverted to other uses		Total of all reported agricultural lands	
	1978	1977	**1978**	1977	**1978**	1977	**1978**	1977
	Number		Dollars per acre					
Crawford . .	**98**	116	**660**	540	**735**	735	**666**	558
Grant	**106**	109	**970**	827	**–**	989	**970**	835
Iowa	**96**	117	**927**	749	**949**	894	**930**	752
Lafayette . .	**67**	103	**1,021**	899	**896**	1,599	**1,017**	901
Richland . . .	**123**	144	**768**	554	**790**	653	**770**	561
Sauk	**96**	144	**924**	791	**955**	1,452	**926**	804
Vernon	**200**	188	**815**	753	**803**	726	**814**	749
S. W. Dist.	**786**	921	**878**	750	**858**	804	**877**	753
Columbia . .	**100**	135	**988**	933	**571**	685	**987**	904
Dane	**161**	208	**1,618**	1,301	**2,157**	1,815	**1,698**	1,357
Dodge	**87**	141	**1,351**	990	**2,509**	1,699	**1,375**	1,001
Green	**82**	120	**1,168**	1,005	**2,034**	844	**1,183**	1,004
Jefferson . . .	**90**	92	**1,252**	1,200	**1,615**	1,468	**1,281**	1,220
Rock	**95**	97	**1,456**	1,287	**1,994**	1,185	**1,521**	1,286
S. C. Dist.	**615**	793	**1,274**	1,104	**2,004**	1,282	**1,318**	1,114
Kenosha . . .	**41**	76	**1,853**	1,477	**2,081**	2,901	**1,970**	1,914
Milwaukee . .	**12**	9	**–**	1,574	**5,611**	3,317	**5,611**	2,389
Ozaukee . . .	**45**	67	**1,583**	1,507	**3,122**	3,602	**2,143**	2,437
Racine	**78**	94	**1,549**	1,573	**3,980**	3,062	**2,988**	2,241
Walworth . .	**108**	110	**1,798**	1,449	**3,076**	2,242	**2,128**	1,637
Washington .	**118**	122	**1,698**	1,384	**3,112**	2,764	**2,409**	2,034
Waukesha . .	**138**	153	**2,059**	1,518	**4,021**	2,942	**3,435**	2,461
S. E. Dist.	**540**	631	**1,773**	1,474	**3,529**	2,896	**2,608**	2,088
State .	**6,163**	7,647	**871**	737	**1,230**	1,003	**937**	778

Agricultural land sold in Wisconsin during 1978 averaged $937 per acre, an increase of 20 percent from 1977. Land without buildings and other improvements sold for an average of $868 per acre, while land with buildings and other improvements averaged $960.

The 1978 agricultural land sales data were based upon aggregate sales of 344,061 acres which changed ownership in 6,163 separate transactions. With each real estate transfer, Wisconsin law requires the grantee to file a "Wisconsin Real Estate Transfer Return" recording the parcel size, sale price, present use, and intended use of the property. A follow-up on-site inspection is then made by a State appraiser from the Bureau of Property and Utility Tax of the Wisconsin Department of Revenue to verify and evaluate each transfer return.

The data in this summary include only those sales that reflect a fair market value. Excluded are all sales involving land contracts, intra-family transfer, sales under duress, and all types of sales involving constraints to either buyer or seller.

Of the total 1978 agricultural land sales, 82 percent (281,222 acres) were expected to continue in agricultural production. The remainder were expected to be diverted to non-agricultural uses. Prices paid for land continuing in agriculture averaged $871 per acre, $359 less than land being diverted from agriculture. The greatest differences occur in the more heavily populated areas of southeast and south central Wisconsin, as well as in counties with larger cities or prime recreational land.



1/Average of all agricultural land transactions where both buyer and seller have several alternatives with neither acting under any constraints.

Cash receipts from Wisconsin farm products marketed in 1979 totaled more than $4.2 billion, a gain of 16.5 percent from 1978. Higher prices for milk and increased returns for most livestock and crops boosted cash receipts over $4 billion for the first time. Receipts from livestock and related products amounted to $3.5 billion, up 17 percent from the previous year. Income from crops provided $760 million, 13 percent more than in 1978. Record milk production and new highs in output of several crops contributed heavily to the sizeable increase in cash receipts from farm marketings during 1979. Wisconsin ranked 8th Nationally in farm income for 1979.

About 60 percent of Wisconsin's agricultural income is derived from dairying. Monthly milk prices in 1979 were well above 1978 all year, reaching a high of $12.40 a hundredweight in November. The strong milk prices continued to increase the demand and prices for milk cows. Average prices for milk cows went over $1,000.00 per head in April 1979 and reached a top of $1,090.00 in November compared with $835.00 a year earlier.

Calf prices also were much above 1978, achieving a record high of $134.00 a hundredweight in May 1979. This was $73.20 more than the previous year.

Except for hogs, meat animal prices in 1979 were up considerably. Prices of steers and heifers, slaughter cows, and sheep reached record highs in April before starting to decline.

At $76.00 a hundredweight in April 1979, steers and heifers were $30.00 above a year earlier. Slaughter cows averaged $57.50 a hundredweight for April, up $21.90 from that month in 1978.

Sheep prices averaged $24.70 a hundredweight in April, an increase of $11.20 from the previous year. Lambs peaked at $68.00 a hundredweight in May 1979 and remained above $60.00 throughout most of the year.

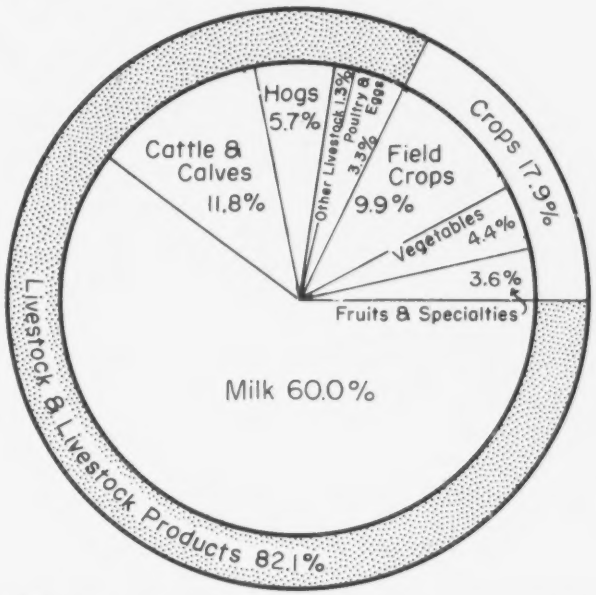
Hog prices declined substantially during 1979 and by October averaged only $33.70 a hundredweight, the lowest in three years.

The annual average wool price received by Wisconsin producers for 1979 was 72 cents a pound, the highest since 1951.

Prices for eggs in 1979 were stronger than the previous year. Eggs finished out 1979 at an average of 62 cents a dozen, the highest in six years. Turkey prices increased in the last quarter of 1979 but were under a year earlier.

Crop prices were higher in 1979 except for hay. Wheat averaged $3.93 a bushel in July, up $1.28 from that month in 1978 and the best price since 1974.

PERCENT OF CASH RECEIPTS BY COMMODITIES 1/
Wisconsin, 1979



1/Percents for each commodity are estimated based on value of production or value of sales.

Corn prices had a top average of $2.57 a bushel in July, a gain of 52 cents from the previous year and the best price since 1976. Soybeans also peaked in July at an average of $7.09 a bushel but declined in the second half of 1979.

Prices for oats reached a 1979 high of $1.35 per bushel in December, an increase of 26 cents from a year earlier. Hay prices in 1979 were the lowest in five years as baled alfalfa hay fell to an average of $30.00 a ton by the end of the year.

Potato prices were under the previous year during the first few months of the 1979-80 marketing season but strenghtened later in the season. The 1979 tobacco crop brought a record high price of $1.17 a pound, up almost 17 cents from the 1978 crop.

Based on the value of production or value of sales, livestock and livestock products accounted for 82 percent of the total cash receipts from farm marketings in 1979. Sales of milk contributed over $2.5 billion, 60 percent of the farm income. Marketings of cattle and calves brought in 12 percent of the total cash receipts, while hogs and pigs added 6 percent. Poultry and eggs provided 3 percent of the agricultural receipts, and miscellaneous livestock returned 1 percent. Sales of field crops were responsible for 10 percent of the 1979 farm income. Vegetables, fruits, and specialty crops furnished 8 percent of the cash receipts.

CASH RECEIPTS FROM FARM MARKETINGS, By Commodities, Wisconsin, 1974-1978

Commodity	1978	1977	1976	1975	1974
			1,000 dollars		
All commodities	**3,644,406**	3,137,816	3,011,204	2,659,653	2,463,831
All livestock	**2,970,855**	2,551,497	2,475,814	2,124,494	1,943,156
Meat animals	**658,605**	499,843	521,420	479,141	421,854
Cattle and calves	**415,218**	311,153	333,368	268,030	240,571
Hogs and pigs	**240,482**	185,745	185,339	208,717	178,796
Sheep and lambs	**2,905**	2,945	2,713	2,394	2,487
Dairy products	**2,127,661**	1,890,352	1,810,417	1,500,541	1,394,412
Poultry and eggs	**132,281**	119,725	111,485	114,939	100,285
Eggs	**35,439**	41,673	45,477	44,154	46,183
Turkeys	**50,841**	40,333	30,699	36,738	25,950
Broilers	**11,855**	10,488	12,943	12,770	10,350
Farm chickens	**2,853**	2,564	2,548	1,994	2,261
Miscellaneous poultry	**31,293**	24,667	19,818	19,283	15,541
All miscellaneous livestock	**52,308**	41,577	32,492	29,873	26,607
Mink	**39,457**	26,262	26,999	21,989	18,819
Wool	**397**	426	328	177	294
Honey and beeswax	**3,709**	5,243	5,163	2,999	4,196
Miscellaneous livestock	**8,745**	9,646	2	4,708	3,298
All crops	**673,551**	586,319	535,390	535,159	520,673
Field crops	**358,042**	275,614	257,578	271,798	261,427
Corn	**237,116**	151,670	158,262	164,794	164,840
Oats	**11,835**	12,271	16,177	19,437	16,223
Hay	**43,274**	61,621	38,758	39,432	24,368
Tobacco	**20,122**	13,848	15,998	13,872	11,492
Soybeans	**40,562**	26,654	20,234	24,082	34,147
Wheat	**3,437**	7,588	6,385	8,030	9,259
Barley	**1,189**	1,499	1,377	1,842	837
Rye	**507**	463	387	309	261
All vegetables	**171,177**	182,638	164,057	170,535	164,173
Potatoes	**64,882**	61,740	61,461	60,245	62,615
Sweet corn	**20,872**	25,211	21,863	23,113	21,763
Green peas	**21,947**	29,825	23,442	34,013	30,041
Snap beans	**24,862**	23,738	22,814	19,573	18,620
Cucumbers	**6,471**	7,436	5,207	5,289	5,702
Cabbage	**5,852**	6,667	4,381	5,972	4,020
Carrots	**5,814**	5,317	4,043	4,950	5,951
Beets	**3,412**	3,477	2,097	3,305	2,950
Onions	**1,663**	2,834	2,918	1,205	2,036
Green lima beans	**1,506**	1,697	1,030	3,135	1,195
Miscellaneous vegetables	**13,896**	14,696	14,801	9,735	9,280
Specialty crops	**138,253**	123,979	110,744	90,161	91,885
Apples	**7,604**	7,375	5,910	5,407	5,561
Cherries	**5,235**	3,410	1,476	1,004	1,822
Cranberries	**15,372**	15,628	13,554	10,881	9,135
Strawberries	**1,824**	1,426	1,470	1,576	1,687
Miscellaneous fruits and nuts	**120**	92	61	63	64
Greenhouse and nursery	**36,800**	33,615	29,018	26,738	28,154
Forest products	**65,000**	55,200	51,250	39,850	39,745
Mint	**5,626**	5,920	7,179	4,102	4,906
Maple products	**672**	1,313	826	540	811
All miscellaneous crops	**6,079**	4,088	3,011	2,665	3,188
Hay seed crops	**750**	688	794	679	1,196
Other miscellaneous crops	**5,329**	3,400	2,217	1,986	1,992
Government payments	**44,116**	26,338	14,282	14,083	13,298
Total cash receipts	**3,688,522**	3,164,154	3,025,486	2,673,736	2,477,129

CASH RECEIPTS FROM FARM MARKETINGS, By Counties, Wisconsin, 1978

County	All commodities	All livestock				All crops			
		Dairy products	Meat animals	Poultry and eggs	Misc. livestock	Field crops	All vegetables	Specialty crops 1/	Misc. crops
	1,000 dollars								
Barron	98,783	55,170	7,688	28,507	321	3,780	2,230	1,036	51
Bayfield	8,987	6,255	1,208	78	25	270	54	1,081	16
Burnett	11,292	7,894	1,678	80	38	799	218	571	14
Chippewa	76,376	59,021	8,961	1,248	512	4,444	621	1,499	70
Douglas	7,480	2,617	904	1,716	204	156	0	1,879	4
Polk	58,893	39,894	7,397	2,394	520	3,915	903	814	56
Rusk	24,666	19,447	3,111	806	1,335	793	177	978	19
Sawyer	8,616	3,511	842	2,780	28	168	57	1,227	3
Washburn	10,106	6,532	1,679	380	34	415	217	842	7
N. W. Dist.	304,199	200,341	33,468	37,989	3,017	14,740	4,477	9,927	240
Ashland	5,318	4,064	627	22	16	92	0	493	4
Clark	99,524	79,958	12,184	2,336	1,130	1,454	286	2,133	43
Iron	1,457	638	87	11	338	32	261	90	0
Lincoln	18,998	12,660	1,912	275	989	256	749	2,151	6
Marathon	132,422	102,057	14,002	3,473	1,882	1,623	2,574	6,782	29
Oneida	5,937	426	256	13	1,133	34	2,705	1,365	5
Price	15,795	9,681	1,490	674	1,656	172	0	2,114	8
Taylor	46,293	34,000	4,724	887	3,772	568	89	2,238	15
Vilas	1,934	106	38	11	93	8	661	1,017	0
N. C. Dist.	327,678	243,590	35,320	7,702	11,009	4,239	7,325	18,383	110
Florence	2,281	1,255	364	20	5	80	354	202	1
Forest	3,142	1,851	467	64	7	115	154	482	2
Langlade	31,599	14,936	2,053	197	1,090	564	10,865	1,877	17
Marinette	24,056	15,532	4,125	443	664	920	1,045	1,300	27
Oconto	46,300	33,830	6,391	358	157	1,689	2,235	1,610	30
Shawano	74,327	56,894	8,984	590	729	2,121	613	4,359	37
N. E. Dist.	181,705	124,298	22,384	1,672	2,652	5,489	15,266	9,830	114
Buffalo	56,380	32,149	12,073	5,474	161	4,758	77	1,621	67
Dunn	72,297	46,702	11,727	1,388	520	8,183	1,702	1,964	111
Eau Claire	39,149	24,681	5,833	3,607	479	3,776	347	371	55
Jackson	38,083	21,319	5,938	2,220	270	3,353	273	4,650	60
La Crosse	39,396	23,362	8,989	252	224	3,623	88	2,811	47
Monroe	63,897	41,809	8,923	575	356	5,420	364	6,373	77
Pepin	18,889	11,213	3,959	197	49	2,495	478	463	35
Pierce	51,720	30,489	11,527	1,131	400	7,003	183	878	109
St. Croix	67,432	41,596	10,439	5,910	246	8,148	628	354	111
Trempealeau	74,344	40,894	12,481	10,778	677	6,265	675	2,491	83
W. C. Dist.	521,587	314,214	91,889	31,532	3,382	53,024	4,815	21,976	755
Adams	16,914	3,979	1,645	402	21	2,241	8,104	480	42
Green Lake	33,467	17,170	7,485	442	394	4,622	3,113	166	75
Juneau	30,042	16,362	5,426	397	273	3,919	1,536	2,065	64
Marquette	20,005	8,085	4,212	1,309	97	2,781	2,186	1,279	56
Portage	65,341	19,426	6,134	324	90	3,650	33,204	2,448	65
Waupaca	58,215	38,745	8,785	905	273	4,796	2,356	2,269	86
Waushara	40,534	14,106	4,305	789	407	3,644	15,782	1,427	74
Wood	45,929	29,170	6,396	170	462	2,594	769	6,322	46
C. Dist.	310,447	147,043	44,388	4,738	2,017	28,247	67,050	16,456	508
Brown	64,287	48,149	8,953	350	744	3,015	1,374	1,637	65
Calumet	53,832	37,660	6,825	1,148	3,409	3,407	724	595	64
Door	32,036	18,192	3,352	125	188	1,283	982	7,886	28
Fond du Lac	102,092	62,340	17,551	1,456	2,474	8,881	7,610	1,639	141
Kewaunee	47,388	35,468	7,386	214	400	2,180	754	953	33
Manitowoc	79,144	54,851	10,736	634	3,436	4,749	3,615	1,025	98
Outagamie	81,995	56,532	12,959	630	547	6,199	3,894	1,133	101
Sheboygan	64,379	40,192	10,485	600	3,522	3,957	4,670	859	94
Winnebago	46,892	29,383	6,424	1,170	2,037	5,377	1,736	688	77
E. C. Dist.	572,045	382,767	84,671	6,327	16,757	39,048	25,359	16,415	701

CASH RECEIPTS FROM FARM MARKETINGS, By Counties, Wisconsin, 1978, Continued

County	All commodities	All livestock				All crops			
		Dairy products	Meat animals	Poultry and eggs	Misc. livestock	Field crops	All vegetables	Specialty crops 1/	Misc. crops
	1,000 dollars								
Crawford . . .	37,463	20,447	9,565	187	151	4,200	9	2,848	56
Grant	137,452	63,192	60,536	906	412	10,648	343	1,267	148
Iowa	73,707	42,574	22,593	825	251	5,540	1,119	730	75
Lafayette . . .	90,972	47,192	33,350	238	403	8,886	75	710	118
Richland	49,781	30,426	10,001	2,107	230	3,241	347	3,388	41
Sauk	78,953	44,277	19,883	3,313	812	5,951	1,912	2,709	96
Vernon	73,319	47,681	12,421	252	388	10,570	67	1,800	140
S. W. Dist.	541,647	295,789	168,349	7,828	2,647	49,036	3,872	13,452	674
Columbia . . .	80,186	29,106	24,896	2,354	378	14,659	7,216	1,351	226
Dane	162,130	81,745	34,795	4,348	1,429	33,767	3,552	2,058	436
Dodge	136,565	79,468	30,387	1,025	618	16,070	7,970	724	303
Green	100,632	62,213	25,399	288	645	10,752	207	991	137
Jefferson	78,873	36,277	12,639	6,701	824	11,209	4,609	6,300	314
Rock	86,527	33,660	18,123	1,978	2,090	27,697	2,061	561	357
S. C. Dist.	644,913	322,469	146,239	16,694	5,984	114,154	25,615	11,985	1,773
Kenosha	29,004	8,915	3,545	1,873	2,298	8,540	1,799	1,740	294
Milwaukee . . .	8,379	234	126	167	331	1,178	49	6,279	15
Ozaukee	22,880	12,234	3,539	312	346	2,574	2,184	1,651	40
Racine	47,167	9,064	4,528	12,070	893	10,366	5,340	4,774	132
Walworth . . .	58,170	26,532	8,751	980	116	16,929	3,582	1,059	221
Washington . .	47,085	28,192	7,132	1,093	258	4,718	3,335	2,261	96
Waukesha . . .	27,500	11,979	4,276	1,304	601	5,760	1,109	2,065	406
S. E. Dist.	240,185	97,150	31,897	17,799	4,843	50,065	17,398	19,829	1,204
State . .	3,644,406	2,127,661	658,605	132,281	52,308	358,042	171,177	138,253	6,079

1/Includes fruits, mint, maple products, greenhouses, nurseries, and forest products.

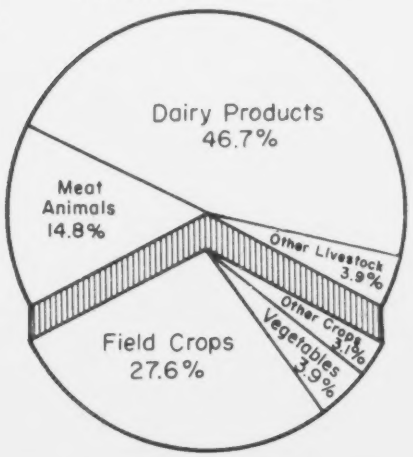
Cash receipts for Wisconsin farm commodities marketed in 1978 totaled over $3.6 billion, an increase of 16 percent from 1977. Sales of livestock and their related products amounted to nearly $3 billion, 82 percent of all farm income.

Crops accounted for about $674 million in 1978. While that was only 18 percent of the total cash receipts, crops contributed almost 35 percent of the value of production for all commodities. This difference reflects the value of crops produced that were fed to livestock and eventually marketed for cash in the form of dairy products and meat animals.

Although realized net farm income for 1978 gained 37 percent from 1977, total net farm income in Wisconsin declined 1 percent because of virtually no net change in farm inventories.

Dane was the leading county with $162 million received by farmers for all commodities sold in 1978. Dane ranked first in receipts from field crops, and it was second in both dairy products and meat animals. Grant County led in income from meat animals, while Marathon was number one in receipts from sales of dairy products.

VALUE OF PRODUCTION
Wisconsin, 1978
(Percent of All Commodities)



CASH RECEIPTS FROM FARM MARKETINGS
Top Ranking Counties, Wisconsin, 1978

Commodity	1	2	3
All commodities	Dane	Grant	Dodge
Dairy products	Marathon	Dane	Clark
Meat animals	Grant	Dane	Lafayette
Poultry and eggs	Barron	Racine	Trempealeau
Field crops	Dane	Rock	Walworth
All vegetables	Portage	Waushara	Langlade
Specialty crops	Door	Marathon	Monroe

WISCONSIN'S RANK IN THE NATION'S AGRICULTURE

Commodity	Rank among states	Production	Percent of U. S.
DAIRY 1/			
Milk production	1	21,950,000,000 Lbs.	17.8
Butter	1	255,900,000 Lbs.	26.0
Cheese			
American	1	926,301,000 Lbs.	42.3
Swiss	3	35,293,000 Lbs.	16.5
Muenster	1	50,510 000 Lbs.	79.4
Brick	1	10,350,000 Lbs.	71.9
Italian	1	304,257,000 Lbs.	32.7
Blue	1	20,720,000 Lbs.	59.8
Total cheese excluding cottage cheese	1	1,400,829,000 Lbs.	37.7
Condensed milk, bulk			
Sweetened, whole	1	62,635,000 Lbs.	77.1
Sweetened, skim	1	37,234,000 Lbs.	80.0
Unsweetened, whole	3	22,619,000 Lbs.	14.5
Unsweetened, skim	2	90,922,000 Lbs.	13.2
Dry products			
Nonfat dry milk for human use	3	98,036,000 Lbs.	10.8
Skim milk for animal feed	7	410,000 Lbs.	6.7
Buttermilk	1	15,290,000 Lbs.	34.2
Dry whey 2/	1	229,896,000 Lbs.	31.4
Lactose	1	46,379,000 Lbs.	42.5
Condensed whey	3	19,591,000 Lbs.	19.6
Whey solids in wet blends	1	71,897,000 Lbs.	69.9
LIVESTOCK AND POULTRY			
All cattle and calves 3/	8	4,280,000 Head	3.9
Milk cows and heifers that have calved 3/	1	1,813,000 Head	16.8
All hogs and pigs 4/	12	1,830,000 Head	2.7
Turkeys raised 5/	9	5,645,000 Birds	3.6
Honey 1/	8	8,775,000 Lbs.	3.7
Mink 6/	1	1,004,000 Pelts	30.0
CROPS 1/			
Corn for grain	7	306,940,000 Bu.	4.0
Corn for silage	2	10,800,000 Tons	9.5
Oats	4	55,860,000 Bu.	10.5
All hay	1	12,555,000 Tons	8.6
Potatoes	7	17,010,000 Cwt.	4.9
Tobacco	8	25,644,000 Lbs.	1.7
Cherries, tart	4	14,600,000 Lbs.	8.6
Cranberries	2	900,000 Bbl.	36.4
Maple syrup	3	92,000 Gal.	7.5
Mint for oil	4	500,000 Lbs.	6.0
Cabbage 7/	4	2,091,000 Cwt.	8.6
Carrots 7/	4	1,878,000 Cwt.	9.0
Sweet corn for processing	2	556,000 Tons	22.7
Green peas for processing 8/	1	177,550 Tons	29.2
Beans, lima, for processing 8/	3	7,310 Tons	8.7
Beans, snap, for processing	1	212,520 Tons	27.6
Beets for canning	1	104,170 Tons	41.7
Cabbage for sauerkraut	2	72,820 Tons	30.5
Cucumbers for pickles	5	63,970 Tons	9.5

1/1979 production. 2/Includes modified whey products. 3/January 1, 1980 inventory. 4/December 1, 1979 inventory. 5/1979. 6/1978 production. 7/Includes portion processed. 8/Shelled.

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS, By Months, Wisconsin, 1975-79

Year	January	February	March	April	May	June	July	August	September	October	November	December
						(Dollars per head)						
						MILK COWS						
1979..	**870**	**905**	**950**	**1,010**	**1,050**	**1,050**	**1,040**	**1,050**	**1,050**	**1,070**	**1,090**	**1,080**
1978..	610	625	655	695	710	735	745	760	790	820	835	845
1977..	520	530	540	560	575	585	575	580	580	595	595	605
1976..	510	515	525	545	555	540	540	510	500	510	510	515
1975..	425	420	435	455	470	475	475	470	455	460	490	505
						(Dollars per 100 pounds)						
						BEEF CATTLE 1/						
1979..	**50.80**	**54.80**	**58.40**	**62.70**	**61.90**	**57.80**	**54.10**	**51.60**	**54.70**	**52.90**	**51.00**	**50.50**
1978..	29.10	32.70	35.60	38.50	41.20	41.80	41.40	40.00	40.60	42.40	41.80	43.50
1977..	26.00	26.40	27.80	29.40	30.30	29.80	28.40	27.90	27.90	27.10	26.10	26.40
1976..	26.00	27.90	29.10	31.70	32.20	30.00	28.10	27.40	26.30	25.40	23.50	24.20
1975..	19.60	20.90	21.80	23.80	27.90	29.50	27.90	26.30	26.70	26.30	24.70	23.90
						CALVES						
1979..	**85.00**	**105.00**	**116.00**	**125.00**	**134.00**	**120.00**	**111.00**	**118.00**	**122.00**	**117.00**	**112.00**	**113.00**
1978..	42.00	43.40	45.70	52.40	60.80	61.00	62.80	63.80	65.40	66.40	67.50	68.50
1977..	37.80	41.00	42.20	41.40	43.50	39.80	41.00	42.00	42.00	43.00	41.40	40.00
1976..	33.50	37.30	39.40	39.20	42.60	40.30	34.50	35.80	36.40	35.00	34.80	36.30
1975..	28.00	30.00	29.30	31.30	34.80	33.40	33.60	30.60	31.40	33.00	33.70	32.10
						HOGS						
1979..	**40.50**	**52.50**	**48.10**	**43.60**	**43.00**	**38.50**	**37.60**	**36.00**	**37.00**	**33.70**	**34.30**	**37.40**
1978..	43.00	46.20	46.50	44.40	46.40	47.00	44.90	47.00	47.90	50.10	46.50	47.90
1977..	37.50	39.40	36.90	35.20	40.40	41.30	44.40	42.70	39.90	38.70	37.20	40.20
1976..	46.50	47.00	45.70	46.00	46.90	47.80	47.80	42.40	40.60	32.80	30.40	35.90
1975..	38.20	38.20	38.20	38.40	44.10	46.80	53.30	55.50	58.20	59.80	48.70	46.70
						SHEEP						
1979..	**16.60**	**18.00**	**20.50**	**24.70**	**21.70**	**20.70**	**20.20**	**20.10**	**21.00**	**19.50**	**19.00**	**18.80**
1978*.	16.10	15.50	14.06	13.50	12.50	13.50	13.90	15.80	18.40	18.65	18.50	20.02
1977..	11.10	11.20	12.50	11.40	11.60	10.80	10.60	10.00	10.10	9.90	9.50	12.50
1976..	9.40	9.70	11.20	11.70	12.00	12.00	11.10	11.00	11.50	10.60	9.60	10.10
1975..	5.50	5.80	6.30	7.80	8.10	7.90	8.40	8.00	8.30	8.10	7.80	7.90
						LAMBS						
1979..	**63.70**	**67.70**	**63.00**	**67.00**	**68.00**	**65.00**	**61.50**	**58.50**	**62.50**	**61.00**	**60.00**	**63.00**
1978*.	60.79	62.95	67.64	61.03	61.50	59.67	56.87	56.65	60.79	59.43	57.91	65.10
1977..	44.00	45.00	44.50	45.80	48.80	46.80	48.20	46.00	49.30	51.20	49.50	53.50
1976..	43.20	43.00	44.50	48.90	50.50	48.90	42.70	38.70	37.60	38.60	37.60	39.60
1975..	34.50	35.00	35.50	36.60	41.60	43.60	43.70	39.30	38.50	39.50	40.20	42.70
						(Cents per pound)						
						TURKEYS 2/						
1979..	**51**	**44**	**–**	**–**	**43**	**41**	**37**	**39**	**37**	**41**	**48**	**48**
1978..	41	42	38	38	41	41	44	44	44	45	49	51
1977..	32	–	–	–	40	39	36	37	36	36	41	40
1976..	36	–	–	–	36	35	35	34	33	32	31	33
1975..	38	37	36	37	34	38	39	42	38	37	38	37
						(Cents per dozen)						
						EGGS 3/						
1979..	**52.0**	**50.4**	**53.3**	**54.2**	**53.0**	**51.5**	**52.0**	**53.0**	**55.5**	**55.5**	**60.0**	**62.0**
1978..	45.6	48.0	48.0	46.0	41.4	34.4	40.0	43.0	41.5	42.2	46.9	55.9
1977..	58.0	59.0	57.0	55.0	52.0	48.0	52.0	52.5	52.0	45.5	47.7	48.0
1976..	52.5	50.5	49.0	47.0	47.9	44.0	47.5	51.5	56.5	54.5	54.9	58.0
1975..	49.6	44.4	46.9	39.6	40.3	37.4	42.7	45.0	47.0	45.0	49.4	56.7
						(Dollars per bushel)						
						CORN						
1979..	**1.98**	**2.03**	**2.13**	**2.19**	**2.33**	**2.48**	**2.57**	**2.47**	**2.47**	**2.38**	**2.33**	**2.30**
1978..	1.91	1.98	2.00	2.20	2.28	2.27	2.05	1.94	1.86	1.86	1.92	1.98
1977..	2.30	2.39	2.37	2.35	2.30	2.23	1.96	1.69	1.65	1.68	1.79	1.85
1976..	2.43	2.49	2.52	2.49	2.62	2.78	2.84	2.76	2.75	2.49	2.20	2.30
1975..	3.09	2.87	2.68	2.73	2.69	2.70	2.72	2.96	2.82	2.71	2.40	2.43

*Revised.

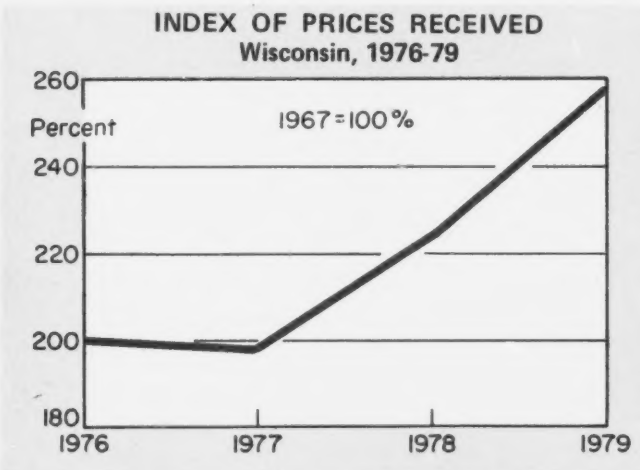
Continued on next page

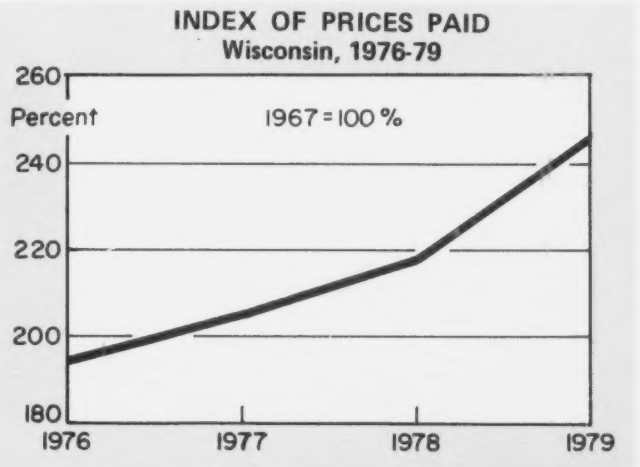
PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS, By Months, Wisconsin, 1975-79, Continued

Year	January	February	March	April	May	June	July	August	September	October	November	December
						(Dollars per bushel)						
						OATS						
1979..	**1.17**	**1.19**	**1.20**	**1.21**	**1.25**	**1.27**	**1.24**	**1.15**	**1.19**	**1.21**	**1.32**	**1.35**
1978..	1.08	1.11	1.12	1.11	1.15	1.12	1.05	.97	1.01	1.07	1.18	1.09
1977..	1.57	1.60	1.61	1.63	1.55	1.50	1.11	.95	.97	1.01	1.09	1.07
1976..	1.40	1.41	1.40	1.39	1.40	1.52	1.54	1.41	1.42	1.40	1.39	1.48
1975..	1.50	1.50	1.38	1.45	1.49	1.42	1.38	1.36	1.37	1.33	1.34	1.36
						WHEAT						
1979..	**3.12**	**3.20**	**3.12**	**3.00**	**3.30**	**3.85**	**3.93**	**3.66**	**3.69**	**3.72**	**3.58**	**3.54**
1978..	2.34	2.35	2.42	2.60	2.62	2.60	2.65	2.80	2.84	2.93	2.98	3.02
1977..	2.43	2.46	2.40	2.30	2.20	1.99	1.95	1.79	1.82	1.92	2.20	2.27
1976..	3.05	3.35	3.25	3.04	2.94	3.10	3.01	2.81	2.69	2.47	2.34	2.34
1975..	3.85	3.72	3.42	3.25	2.86	2.64	3.03	3.31	3.48	3.43	3.08	2.96
						SOYBEANS						
1979..	**6.33**	**6.81**	**6.93**	**6.76**	**6.70**	**7.04**	**7.09**	**6.55**	**6.49**	**6.06**	**5.89**	**5.75**
1978..	5.54	5.21	6.10	6.60	6.70	6.45	6.15	6.00	6.03	6.30	6.15	6.26
1977..	6.62	6.80	7.65	9.35	9.50	8.25	6.30	5.35	4.85	4.75	5.30	5.60
1976..	4.34	4.40	4.34	4.41	4.78	5.75	6.54	5.96	6.56	5.81	6.04	6.48
1975..	6.12	5.58	5.13	5.50	4.91	4.80	5.14	5.66	5.14	4.91	4.35	4.20
						(Dollars per ton)						
						ALL HAY BALED						
1979..	**38.00**	**39.00**	**34.00**	**35.00**	**34.50**	**32.50**	**30.50**	**29.50**	**32.50**	**30.50**	**29.00**	**29.00**
1978..	51.00	48.00	45.50	45.00	42.00	39.00	35.50	34.00	32.50	34.00	34.50	35.00
1977..	82.00	83.00	85.00	80.00	76.00	70.00	56.50	50.00	48.50	48.50	47.50	48.50
1976..	48.00	50.00	50.00	48.50	49.50	54.50	59.50	62.00	66.50	69.50	76.00	78.00
1975..	36.00	37.50	39.50	42.50	46.00	45.50	44.00	47.50	50.50	51.50	47.50	47.00
						(Dollars per cwt.)						
						POTATOES						
1979..	**3.80**	**3.90**	**3.80**	**4.00**	**3.85**	**–**	**3.90**	**3.70**	**4.00**	**3.95**	**4.25**	**4.45**
1978..	4.20	4.20	4.05	4.10	3.90	3.90	4.00	4.40	4.50	4.30	4.10	4.15
1977..	4.20	4.55	4.55	4.55	4.85	5.25	3.15	3.31	3.70	4.05	4.25	4.20
1976..	6.05	5.60	5.55	5.60	6.35	–	6.00	3.15	3.35	3.70	3.85	3.90
1975..	3.85	3.45	3.02	3.25	3.75	3.75	4.00	4.15	5.35	5.55	5.35	5.25

1/"Cows" and "steers and heifers" combined with allowance where necessary for slaughter bulls. 2/Months with no prices had insufficient sales to establish price. 3/Includes hatching eggs and eggs sold at retail by farmers.

The index of prices received by Wisconsin farmers for 1979 averaged 257 percent of the 1967 base. This was an increase of 33 points (15 percent) from 1978. Record high prices for milk, cattle, sheep, and lambs in 1979, along with improved crop prices, were the main reasons for the gain in the prices received index.





PRICES PAID BY FARMERS FOR SPECIFIED FEEDS, By Months, Wisconsin, 1975-79

Year	January	February	March	April	May	June	July	August	September	October	November	December
	(Dollars per 100 pounds)											
	CONCENTRATE RATIONS FED MILK COWS 1/											
1979..	**5.73**	**5.75**	**5.80**	**5.80**	**5.89**	**5.89**	**5.96**	**6.13**	**6.16**	**6.10**	**6.22**	**6.11**
1978..	5.42	5.48	5.49	5.57	5.68	5.76	5.79	5.78	5.63	5.68	5.67	5.76
1977..	6.10	6.20	6.20	6.35	6.55	6.45	6.10	5.55	5.40	5.35	5.40	5.50
1976..	5.65	5.80	5.80	5.75	5.85	6.05	6.20	6.15	6.25	6.10	5.90	6.00
1975..	6.30	6.10	5.95	5.95	6.05	6.00	5.95	6.15	6.05	5.90	5.60	5.65
	BEEF CATTLE CONCENTRATE (32-36% PROTEIN)											
1979..	**10.80**	**10.80**	**10.90**	**10.60**	**10.40**	**10.70**	**11.50**	**11.30**	**11.50**	**11.80**	**11.60**	**11.80**
1978..	9.70	9.50	9.90	9.90	9.80	10.00	9.60	9.40	9.90	10.20	10.40	10.70
1977..	10.80	10.70	11.00	11.50	11.70	11.60	10.90	9.80	9.20	9.20	9.50	9.90
1976..	8.90	9.00	8.90	9.00	9.40	10.00	10.70	10.00	10.70	10.30	10.10	10.60
1975..	9.70	9.20	8.60	8.90	8.90	8.90	8.80	9.00	9.10	9.00	8.90	9.00
	HOG FEED (14-18% PROTEIN)											
1979..	**9.00**	**9.20**	**9.30**	**9.40**	**9.50**	**9.50**	**9.80**	**9.80**	**9.60**	**10.00**	**9.40**	**10.00**
1978..	8.30	8.20	8.30	8.80	8.60	8.80	8.80	8.50	8.50	8.70	8.80	9.10
1977..	9.30	9.20	9.30	9.60	9.70	9.60	9.50	8.50	8.30	7.80	8.20	8.20
1976..	7.90	7.70	7.80	8.20	8.50	9.30	9.50	9.50	9.50	9.30	9.10	9.30
1975..	8.60	8.20	7.90	8.10	8.10	8.00	8.00	8.10	8.20	8.20	8.00	7.90
	SOYBEAN MEAL (44% PROTEIN)											
1979..	**12.00**	**11.90**	**12.10**	**12.30**	**12.10**	**12.60**	**13.70**	**12.80**	**12.40**	**12.30**	**11.80**	**12.20**
1978..	10.40	9.80	10.50	11.00	11.20	11.30	11.20	10.70	10.80	11.00	11.60	11.80
1977..	12.10	12.30	13.00	14.90	15.70	14.90	12.00	10.70	9.90	9.50	10.00	10.30
1976..	8.20	8.20	8.20	8.40	8.90	11.30	12.20	11.40	11.80	11.00	11.00	11.60
1975..	9.70	8.70	7.90	8.20	8.20	8.30	8.10	8.40	8.80	8.80	8.30	8.20
	(Dollars per ton)											
	DAIRY FEED (16% PROTEIN)											
1979..	**145**	**147**	**148**	**146**	**149**	**150**	**161**	**158**	**161**	**161**	**160**	**160**
1978..	134	132	134	134	136	138	136	134	136	138	141	144
1977..	149	150	150	151	155	153	144	133	128	126	127	135
1976..	136	136	137	136	137	144	146	147	151	149	147	147
1975..	146	144	133	137	136	135	134	137	137	138	135	136
	POULTRY LAYING FEED											
1979..	**172**	**172**	**175**	**175**	**175**	**175**	**185**	**180**	**183**	**184**	**180**	**179**
1978..	163	165	169	170	165	166	165	166	165	167	168	171
1977..	180	183	186	187	193	189	180	162	156	151	157	160
1976..	148	147	148	150	157	173	178	175	180	178	177	177
1975..	158	153	153	151	150	152	151	153	153	151	148	148
	POULTRY CHICK STARTER											
1979..	**215**	**215**	**215**	**210**	**210**	**210**	**225**	**220**	**220**	**225**	**220**	**220**
1978..	192	188	194	200	200	198	198	194	196	197	200	210
1977..	205	210	215	220	225	220	205	190	183	181	186	192
1976..	170	176	176	176	184	200	205	200	210	200	200	200
1975..	200	196	182	180	177	177	178	180	180	185	178	176
	TURKEY GROWER FEED											
1979..	**195**	**200**	**200**	**205**	**205**	**210**	**230**	**225**	**210**	**235**	**230**	**235**
1978..	200	205	205	200	205	200	200	190	190	190	195	197
1977..	220	230	225	230	230	230	225	205	210	195	198	200
1976..	184	189	180	180	186	200	215	205	225	210	215	220
1975..	210	198	187	195	198	191	190	192	191	197	195	192

1/Estimates based on monthly reports from dairy correspondents on value of ration actually fed.

The index of prices paid by Wisconsin farmers for 1979 averaged 245 percent of the 1967 base, up 27 points (12 percent) from 1978. Sharply higher prices for fuel and fertilizer contributed to the increase in the prices paid index.

FEED PRICE RATIOS, By Months, Wisconsin, 1975-79

Year	January	February	March	April	May	June	July	August	September	October	November	December
						HOG-CORN 1/						
1979..	**25.5**	**25.9**	**22.6**	**19.9**	**18.5**	**15.5**	**14.6**	**14.6**	**15.0**	**14.2**	**14.7**	**16.3**
1978..	22.5	23.3	23.3	20.2	20.4	20.7	21.9	24.2	25.8	26.9	24.2	24.2
1977..	16.3	16.5	15.6	15.0	17.6	18.5	22.7	25.3	24.2	23.0	20.8	21.7
1976..	19.1	18.9	18.1	18.5	17.9	17.2	16.8	15.4	14.8	13.2	13.8	15.6
1975..	12.4	13.3	14.3	14.1	16.4	17.3	19.6	18.8	20.6	22.1	20.3	19.0
						BEEF-CORN 2/						
1979..	**29.8**	**32.5**	**33.3**	**34.7**	**31.4**	**27.4**	**25.0**	**23.7**	**28.1**	**28.1**	**27.7**	**27.8**
1978..	19.8	19.8	21.3	20.9	21.3	22.4	24.2	24.3	26.2	26.7	25.6	25.3
1977..	15.1	14.5	14.1	14.4	15.9	16.1	18.1	20.8	21.3	22.0	20.3	20.2
1976..	15.4	13.8	13.0	14.9	14.2	12.9	11.8	11.8	12.0	13.0	15.3	15.0
1975..	9.9	10.5	11.4	12.0	14.3	16.1	15.6	14.1	15.1	15.3	16.3	16.0
						MILK-FEED 3/						
1979..	**1.60**	**1.57**	**1.56**	**1.58**	**1.54**	**1.51**	**1.41**	**1.48**	**1.50**	**1.52**	**1.55**	**1.55**
1978..	1.44	1.47	1.46	1.47	1.45	1.42	1.45	1.52	1.56	1.62	1.63	1.62
1977..	1.21	1.19	1.20	1.22	1.17	1.18	1.25	1.37	1.47	1.52	1.52	1.43
1976..	1.41	1.33	1.35	1.33	1.30	1.23	1.25	1.27	1.22	1.25	1.26	1.24
1975..	1.03	1.05	1.13	1.10	1.11	1.12	1.15	1.18	1.29	1.34	1.43	1.45
						EGG-FEED 4/						
1979..	**6.0**	**5.9**	**6.1**	**6.2**	**6.1**	**5.9**	**5.6**	**5.9**	**6.1**	**6.0**	**6.7**	**6.9**
1978..	5.6	5.8	5.7	5.4	5.0	4.1	4.8	5.2	5.0	5.1	5.6	6.5
1977..	6.4	6.4	6.1	5.9	5.4	5.1	5.8	6.5	6.7	6.0	6.1	6.0
1976..	7.1	6.9	6.6	6.3	6.1	5.1	5.3	5.9	6.3	6.1	6.2	6.6
1975..	6.3	5.8	6.1	5.2	5.4	4.9	5.7	5.9	6.1	6.0	6.7	7.7
						TURKEY-FEED 5/ 6/						
1979..	**5.2**	**4.4**	**–**	**–**	**4.2**	**3.9**	**3.2**	**3.5**	**3.5**	**3.5**	**4.2**	**4.1**
1978..	4.1	4.1	3.7	3.8	4.0	4.1	4.4	4.6	4.6	4.7	5.0	5.2
1977..	2.9	–	–	–	3.5	3.4	3.2	3.6	3.4	3.7	4.1	4.0
1976..	3.9	–	–	–	3.9	3.5	3.3	3.3	2.9	3.0	2.9	3.0
1975..	3.6	3.7	3.9	3.8	3.4	4.0	4.1	4.4	4.0	3.8	3.9	3.9

1/Bushels of corn equal in value to 100 pounds of hog, liveweight. 2/Bushels of corn equal in value to 100 pounds of steers and heifers, liveweight. 3/Pounds of 16% dairy ration equal in value to 1 pound of whole milk. 4/Pounds of poultry ration equal in value to 1 dozen eggs. 5/Pounds of turkey grower feed equal in value to 1 pound of turkey, liveweight. 6/Blanks indicate no turkey prices due to insufficient sales.

PRICES PAID BY FARMERS FOR COMMODITIES USED IN PRODUCTION
United States, 1976-79

Commodity and unit 1/	Annual average price			
	1979	1978	1977	1976
	Dollars			
FARM MACHINERY				
Farm tractors, wheel, 110-129 p.t.o. or belt hp	**28,166.67**	25,200.00	23,533.00	21,300.00
Farm wagon, gravity unload, chassis and box, less tires	**1,340.00**	1,230.00	1,090.00	923.00
Plows, moldboard, 5 bottoms, drawn or mounted, 1 way	**4,740.00**	4,105.00	3,795.00	3,405.00
Disk harrows, tandem, drawn, 16 ft.	**5,510.00**	5,025.00	4,660.00	4,165.00
Corn planters, with fertilizer attachment, 4-row	**5,080.00**	4,820.00	4,450.00	4,180.00
Cultivators, row crop, tractor attached, 4-row	**1,960.00**	1,850.00	1,760.00	1,640.00
Corn picker-huskers, drawn or mounted, 2-row	**9,040.00**	8,310.00	7,600.00	7,220.00
Corn head for combine, 4-row	**8,390.00**	7,720.00	7,360.00	6,760.00
Combines, self-propelled, medium capacity	**44,200.00**	39,300.00	35,400.00	31,550.00
Grain drills, plain, 16 tubes	**3,650.00**	3,250.00	3,055.00	2,790.00
Mowers, drawn or mounted, 7 ft.	**1,520.00**	1,330.00	1,230.00	1,150.00
Windrowers, self-propelled, 14 ft.	**15,100.00**	13,200.00	11,700.00	10,300.00
Mower-conditioner, p.t.o., pull type, 8-10 ft.	**5,440.00**	4,890.00	4,640.00	4,300.00
Hayrakes, side-delivery, traction-drive	**1,670.00**	1,520.00	1,440.00	1,330.00
Pick-up balers, automatic tie, p.t.o., conventional size bales	**5,560.00**	4,980.00	4,590.00	4,320.00
Forage harvesters, p.t.o., shear bar, pick-up attachment	**8,620.00**	7,680.00	7,370.00	6,740.00
Manure loaders, tractor hydraulic, exclude skid or self-propelled	**2,480.00**	2,220.00	1,950.00	1,930.00
Manure spreaders, conveyer type, p.t.o., 141-190 bu. cap.	**3,230.00**	2,930.00	2,630.00	2,460.00
Feed grinder-mixers, trailer mounted	**5,230.00**	4,610.00	4,160.00	3,820.00

Continued on next page

PRICES PAID BY FARMERS FOR COMMODITIES USED IN PRODUCTION
United States, 1976-79, Continued

Commodity and unit 1/	Annual average price			
	1979	1978	1977	1976
	Dollars			
MOTOR SUPPLIES				
Gasoline, regular, bulk delivery, per gallon	**.80**	.60	.57	.53
Diesel fuel, per gallon	**.68**	.46	.45	.41
Motor oil, regular (non-detergent), per gallon	**2.60**	2.31	2.17	2.13
Motor oil, heavy duty (detergent), per gallon	**2.99**	2.70	2.56	2.53
Grease, per 35 pound pail	**19.43**	16.75	15.23	13.93
Storage batteries, cpr 220-310 amps	**45.45**	39.53	36.95	35.15
Spark plugs	**1.58**	1.44	1.39	1.32
Antifreeze, permanent type, per gallon	**4.15**	3.82	4.16	4.54
Oil filters, cartridge refill	**3.35**	3.16	3.11	3.03
Tires, tractor, rear, 18.4-34, 6-ply	**310.50**	284.25	279.75	263.75
Tires, truck, 7.00-15, 6-ply	**52.20**	47.93	46.40	43.28
Tires, auto, tubeless, bias-belted, G78-15	**45.88**	43.43	42.95	40.25
FARM SUPPLIES				
Nail hammers, 16 oz. head, with handle	**9.57**	8.68	8.04	7.56
Nails, 8d, common, per pound	**.54**	.50	.49	.48
Shovel, aluminum scoop	**18.55**	16.55	14.65	13.60
Pitchforks, 4-tine	**13.90**	12.35	11.15	10.85
Hoes, 7 inch blade	**7.63**	6.88	6.32	5.96
Grease gun, hand pressure, 1 pound capacity	**7.68**	7.14	6.97	6.58
Milk pails, heavy, tin-plated, 12 quart	**5.62**	5.18	4.85	4.83
Hand sprayer, pressure, 3-4 gallon capacity	**24.90**	23.10	21.65	20.40
Acetylene welder outfits, complete	**192.00**	181.50	181.50	171.00
Posts, line fence, wood	**2.63**	2.24	2.05	2.03
Post, line fence, steel	**2.58**	2.37	2.32	2.29
Barbed wire, galvanized, 12½ gauge, 4 point, per 80-rod spool	**33.68**	30.63	30.03	29.93
Field and stock fence, 6" stay wire sp., 32" high, per 20-rod roll	**67.13**	60.03	56.35	53.43
Battery fence charger, with batteries	**41.85**	39.50	37.60	34.70
Staples, fence, per pound	**.59**	.55	.53	.51
Adjustable end wrench, 10 inch	**8.42**	7.58	7.10	6.80
Electric drill, ¼ inch	**17.55**	17.10	15.60	14.40
Chain saw, gasoline, 20 inch	**271.00**	258.25	248.50	239.00
Iron pipe, galvanized, 1¼ inch, i.d., per foot	**1.50**	1.35	1.28	1.22
Rope, manila, ½ inch, per 100 feet 2/	**19.85**	18.78	18.18	–
Baler twine, per 40 pound bale	**16.48**	14.75	14.53	15.50
Electric cable, indoor, non-metallic sheathed, 2 wire, per 100 ft.	**16.10**	13.75	13.40	13.20
Plastic tubing, 1 inch, i.d., per foot	**.22**	.21	.20	.19
BUILDING MATERIALS				
Rough boards, 1", for farm fences and construction, per 1,000 bd. ft.	**454.83**	401.00	371.17	338.50
Dressed boards, 1", s4s, standard and better, per 1,000 bd. ft.	**580.17**	504.17	436.33	407.00
Framing lumber, 2" x 4", fir, standard and better, per 1,000 bd. ft.	**429.83**	393.17	346.17	305.00
Asphalt shingles, mineral surface, approx. 240 lb. per sq.	**26.30**	23.68	21.68	20.78
Galvanized steel roofing, 28-29 gauge, per 100 sq. ft.	**37.18**	34.15	32.12	31.08
Portland cement, 94 lb. net	**4.58**	4.05	3.67	3.42
Concrete blocks, 8" x 8" x 16", per 100	**68.12**	60.62	54.93	50.05
House paint, exterior, per gallon	**13.50**	12.63	12.22	11.60
FERTILIZER AND LIMING MATERIALS				
Mixed fertilizer, 6-24-24, per ton	**172.00**	148.25	144.75	144.50
Urea, 45-46% N, per ton	**184.25**	169.00	169.00	167.00
Superphosphate, ordinary, 20% P_2O_5, per ton	**117.25**	105.75	101.55	95.15
Superphosphate, concentrated, 44-46% P_2O_5, per ton	**189.00**	152.50	147.75	152.00
Potash, 60% K_2O, per ton	**116.25**	98.25	95.30	95.05
Anhydrous ammonia, per ton	**186.50**	168.00	180.75	186.50
Nitrogen solutions, 28% N, per ton	**111.00**	107.75	113.50	108.50
Ground limestone, per ton	**11.58**	10.50	9.97	9.00

1/Units are each, unless otherwise specified. 2/Priced on pound basis prior to 1977.

MONTHLY AND ANNUAL PRECIPITATION, By Selected Stations and Districts, Wisconsin, 1979

Station	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Annual	
													Total	Change from normal
	Precipitation (inches)													
Northwest														
Amery	.89	1.85	2.52	1.09	3.54	9.74	4.46	5.12	1.82	2.50	1.66	.36	35.55	6.01
Spooner	.69	1.20	2.26	.90	3.33	4.61	2.52	2.90	.68	3.02	.55	.14	22.80	– 6.11
Superior 1/	1.05	1.59	4.51	1.03	6.01	3.69	6.21	1.61	4.55	3.29	–	.08	–	–
District	1.04	1.52	3.11	1.35	3.98	5.91	3.52	3.32	1.70	3.56	1.20	.33	30.54	– .25
Normal	.91	.76	1.55	2.51	3.84	4.64	4.06	4.17	3.46	2.11	1.64	1.14	30.79	
North Central														
Medford	1.41	2.29	3.07	1.68	3.98	6.09	2.23	4.68	.67	5.56	1.48	.73	33.87	1.30
Park Falls 1/	1.11	1.19	3.83	1.14	–	–	–	2.60	1.17	4.90	1.32	.62	–	–
Rhinelander	1.65	1.57	3.11	.82	3.25	3.19	3.98	4.54	.84	5.90	1.90	.59	31.34	1.31
District	1.21	1.60	3.41	1.19	3.68	4.95	3.08	3.49	1.60	4.84	2.02	.65	31.72	– .22
Normal	1.07	.87	1.63	2.44	3.86	4.55	4.06	4.14	3.81	2.31	1.96	1.24	31.94	
Northeast														
Antigo	1.06	1.47	4.10	1.18	3.66	4.43	4.06	4.08	.81	3.86	2.59	.49	31.79	.69
Marinette	2.77	2.11	5.04	2.29	3.88	4.25	4.18	2.58	4.03	3.02	2.68	1.01	37.84	7.16
District	1.71	1.54	4.49	1.76	3.81	4.64	4.03	4.19	1.76	3.69	2.43	.59	34.64	4.41
Normal	1.15	.94	1.66	2.62	3.54	4.01	3.55	3.61	3.52	2.21	2.10	1.32	30.23	
West Central														
Hatfield Dam 1/	1.62	1.39	4.01	1.56	6.27	–	3.35	4.39	.36	5.19	2.61	.75	–	–
La Crosse	2.41	.65	2.02	1.79	5.68	1.58	3.52	7.55	.53	4.41	2.44	.67	33.25	4.17
River Falls	.85	.81	3.00	1.16	5.29	5.12	4.73	5.69	1.57	3.14	1.24	.60	33.20	2.75
District	1.37	1.03	2.81	1.73	5.63	3.96	3.86	5.73	.70	4.97	2.03	.52	34.34	3.89
Normal	.92	.82	1.89	2.67	3.96	4.61	3.84	3.41	3.52	2.16	1.56	1.09	30.45	
Central														
Hancock	1.39	1.11	3.79	1.44	4.31	2.83	3.83	6.52	.57	2.82	2.66	.68	31.95	2.77
Marshfield	1.05	1.54	3.36	1.08	6.08	5.43	2.71	4.09	.30	4.90	2.69	.53	33.76	1.75
District	1.62	1.28	3.80	1.74	4.60	3.04	3.86	5.49	.56	3.83	2.12	.82	32.76	2.33
Normal	1.02	.93	1.86	2.83	3.85	4.17	3.40	3.27	3.69	2.24	1.93	1.24	30.43	
East Central														
Green Bay	1.78	1.17	4.49	1.93	3.01	2.21	3.55	5.97	.76	2.72	2.49	1.28	31.36	4.35
Manitowoc	3.17	1.98	4.63	3.00	2.14	3.15	1.46	3.25	.16	2.55	1.32	1.65	28.46	.67
Oshkosh	2.54	1.02	5.94	2.47	3.95	2.88	2.05	4.95	1.32	2.19	2.52	1.11	32.94	4.58
Sheboygan	2.79	1.26	3.25	3.47	3.04	3.11	1.64	4.66	.13	2.26	1.97	1.92	29.50	– .39
District	2.34	1.15	4.40	2.64	2.84	3.00	2.15	4.67	.80	2.58	2.17	1.39	30.13	1.46
Normal	1.22	1.06	1.80	2.75	3.14	3.56	3.34	2.89	3.31	2.12	2.03	1.45	28.67	
Southwest														
Darlington	2.43	1.16	2.40	2.12	1.54	2.17	4.40	10.16	.22	2.07	2.46	1.17	32.30	– 2.10
Lancaster	1.01	1.12	2.05	2.24	2.39	2.40	4.31	9.34	.23	2.40	1.53	.94	29.96	– 3.38
Richland Center	2.47	1.63	3.51	2.55	3.60	2.08	3.12	7.16	.27	2.19	2.37	1.29	32.24	– 1.79
District	1.79	1.09	2.97	2.04	3.33	2.71	3.52	7.62	.51	2.43	1.87	.96	30.84	– 1.27
Normal	1.05	.92	2.01	2.99	3.78	4.77	3.90	3.44	3.85	2.27	1.82	1.31	32.11	
South Central														
Brodhead	1.98	.98	2.63	2.93	.92	2.66	3.97	8.50	.21	2.54	3.14	1.47	31.93	– .85
Madison	1.69	.90	2.67	2.46	2.70	2.53	2.80	4.96	.11	3.10	2.27	1.93	28.12	– 2.13
Portage	1.88	.85	3.71	2.11	3.15	1.93	3.16	5.35	.62	3.15	2.43	1.37	29.71	– .99
District	2.31	.83	3.38	2.96	2.25	3.33	3.05	7.12	.34	2.65	2.29	1.43	31.94	.81
Normal	1.30	.98	1.96	2.91	3.36	4.11	3.82	3.24	3.74	2.24	1.98	1.49	31.13	
Southeast														
Lake Geneva	3.14	1.25	4.15	5.85	1.74	4.81	1.71	11.30	.08	2.23	3.13	2.03	41.42	8.32
Milwaukee	3.00	.97	4.17	5.43	1.82	2.84	1.06	4.85	.02	1.77	2.67	2.27	30.87	1.80
District	2.71	.80	3.56	4.49	2.09	3.30	2.23	6.55	.11	2.01	2.44	1.91	32.20	1.57
Normal	1.58	1.07	2.18	2.91	3.18	3.80	3.67	2.99	3.27	2.17	2.14	1.67	30.63	
State	1.79	1.20	3.55	2.21	3.58	3.87	3.26	5.35	.90	3.40	2.06	.96	32.13	1.42
Normal	1.14	.93	1.84	2.74	3.61	4.25	3.74	3.46	3.57	2.20	1.91	1.33	30.72	

1/Data incomplete. Source: Climatological Data, U. S. Department of Commerce, NOAA, Environmental Data Service.

AVERAGE MONTHLY AND ANNUAL TEMPERATURE, By Selected Stations and Districts, Wisconsin, 1979

Station	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Annual	
													Average	Change from normal
	Temperature (degrees F.)													
Northwest														
Amery	– 2.8	5.5	24.9	38.9	50.1	62.4	67.8	63.5	58.3	42.3	28.5	19.2	38.2	– 4.6
Spooner	.4	8.3	26.4	40.4	51.2	62.8	68.5	65.6	59.9	44.5	30.3	21.6	40.0	– 2.0
Superior	.7	3.2	23.2	34.1	44.8	56.1	64.1	61.6	58.0	43.1	30.5	23.6	36.9	– 3.5
District	.1	6.8	25.8	38.7	50.1	61.7	67.9	64.5	59.2	43.9	30.5	22.8	39.3	– 2.4
Normal	11.2	14.8	26.3	42.4	53.7	63.0	68.4	66.8	57.3	47.8	31.1	17.3	41.7	
North Central														
Medford	1.0	7.0	25.8	39.2	49.2	61.9	68.3	63.9	57.7	42.9	29.8	21.3	39.0	– 2.6
Park Falls 1/	1.7	9.7	25.6	38.3	–	–	–	63.3	57.7	42.6	29.4	21.1	–	–
Rhinelander 1/	3.3	8.8	27.0	37.1	49.4	–	67.5	63.7	58.0	42.0	28.9	22.0	–	–
District	1.1	6.7	25.6	37.5	48.5	60.3	66.6	62.8	57.3	42.4	29.6	21.7	38.3	– 2.9
Normal	12.0	14.8	25.4	41.6	53.2	62.6	67.0	65.4	56.4	47.1	30.8	17.5	41.2	
Northeast														
Antigo	4.5	9.2	28.1	39.5	51.7	62.7	67.8	64.8	59.7	44.7	29.7	22.1	40.4	– 2.2
Marinette	10.5	12.9	30.7	40.7	52.2	63.9	71.4	66.7	61.5	47.0	35.5	28.9	43.5	– 2.4
District	5.4	8.3	27.4	38.6	50.5	61.8	67.6	63.6	58.3	43.5	30.7	24.6	40.0	– 2.8
Normal	15.0	17.5	27.5	42.7	54.0	63.7	68.2	66.5	57.7	48.3	32.9	20.1	42.8	
West Central														
Hatfield Dam	3.5	11.0	31.0	42.3	54.1	65.0	69.1	66.6	60.4	46.5	33.4	26.0	42.4	– 1.3
La Crosse	6.0	12.6	32.8	45.7	58.0	67.3	72.1	68.8	62.8	47.7	34.9	28.3	44.8	– 1.6
River Falls	2.3	9.2	28.2	42.5	54.7	65.9	70.2	67.3	61.9	47.3	32.5	26.0	42.3	– 1.9
District	2.0	9.4	29.3	42.4	54.5	65.5	70.0	67.2	61.5	46.0	33.0	25.6	42.2	– 2.6
Normal	14.3	18.2	29.5	45.9	57.6	66.9	71.3	69.7	60.2	50.3	33.8	20.2	44.8	
Central														
Hancock	6.0	10.7	30.4	42.5	55.1	66.0	70.0	67.2	63.1	47.6	33.4	27.0	43.3	– 1.1
Marshfield	2.9	9.2	27.8	41.2	52.2	63.4	68.4	65.3	59.8	44.4	31.0	24.6	40.9	– 1.6
District	5.4	10.5	30.0	42.2	54.3	65.2	70.0	66.5	61.3	46.1	33.3	26.6	42.6	– 1.6
Normal	15.1	18.3	29.0	45.0	56.2	65.7	69.9	68.3	59.3	49.7	33.8	20.4	44.2	
East Central														
Green Bay	5.9	9.0	28.8	41.7	52.4	64.6	70.4	66.5	60.0	45.8	33.8	27.7	42.2	– 1.5
Manitowoc	9.8	13.2	30.7	39.4	51.2	62.2	69.4	67.1	62.7	48.1	36.3	30.7	43.4	– 2.4
Oshkosh	7.1	11.1	30.1	41.7	55.8	66.8	71.5	68.1	63.0	47.3	34.9	28.0	43.8	– 1.7
Sheboygan	12.0	16.7	32.7	40.8	51.4	61.9	69.7	68.2	64.3	49.6	38.0	32.1	44.8	– 1.5
District	8.5	11.8	30.1	40.3	52.1	62.9	69.4	66.5	61.9	47.3	35.4	29.3	43.0	– 2.2
Normal	18.3	20.8	30.3	44.3	54.4	64.5	69.8	69.0	60.5	50.8	36.1	23.5	45.2	
Southwest														
Darlington	5.4	11.1	30.8	42.4	57.3	66.9	70.4	69.2	62.1	49.1	35.4	29.2	44.1	– 2.6
Lancaster	4.9	11.5	31.0	43.6	58.1	67.4	70.8	69.1	62.9	50.8	35.2	29.3	44.6	– 2.6
Richland Center	5.3	10.9	32.7	44.1	55.8	66.5	70.2	67.4	61.2	46.6	33.6	26.6	43.4	– 3.5
District	4.9	11.1	31.1	43.2	57.0	67.3	70.8	68.7	62.9	48.7	35.1	28.3	44.1	– 2.5
Normal	17.6	21.6	31.9	47.4	58.4	67.7	71.9	70.5	61.6	51.7	35.9	22.7	46.6	
South Central														
Brodhead	7.0	12.2	29.2	43.0	55.9	66.3	69.6	67.2	60.9	47.7	34.9	27.1	43.4	– 3.5
Madison	6.9	11.7	32.1	42.4	56.7	66.0	69.8	66.6	61.1	47.5	35.1	28.8	43.7	– 1.3
Portage	6.7	11.6	31.7	43.4	55.8	65.3	69.4	67.5	61.4	48.3	35.8	29.5	43.9	– 3.2
District	6.5	11.7	31.1	42.9	57.1	66.9	70.6	67.9	62.4	48.5	35.5	28.7	44.2	– 2.8
Normal	18.7	22.2	32.3	47.5	58.1	67.7	72.0	70.6	62.1	52.1	36.7	23.7	47.0	
Southeast														
Lake Geneva	10.2	15.0	33.6	43.4	60.1	68.7	72.5	69.5	65.8	51.2	38.0	31.4	46.6	– 1.5
Milwaukee	11.6	15.1	33.2	42.1	54.9	64.7	70.9	68.8	64.7	51.1	38.2	31.4	45.6	– .1
District	9.3	14.2	32.5	42.2	55.8	65.5	70.2	67.7	63.1	49.3	37.0	30.3	44.8	– 2.2
Normal	20.3	23.3	32.7	46.3	56.4	66.5	71.4	70.5	62.4	52.3	37.5	24.9	47.0	
State	4.8	10.1	29.2	40.9	53.3	64.1	69.2	66.2	60.9	46.2	33.3	26.4	42.1	– 2.4
Normal	15.8	19.1	29.4	44.8	55.8	65.4	70.0	68.6	59.7	50.0	34.3	21.1	44.5	

1/Data incomplete. Source: Climatological Data, U. S. Department of Commerce, NOAA, Environmental Data Service.

FIELD CROPS

The 1979 crop season was very productive despite below normal temperatures in all months except September. Rainfall also averaged below normal but adequate subsoil moisture helped maintain development of crops where topsoil moisture was short in June and July. Heavy August rainfall provided essential moisture for corn, soybeans, and third crop hay. Sunny and warm temperatures in September allowed crops to mature and contributed to rapid harvesting for some crops. High moisture content of corn slowed harvesting of that crop in the fall but a mild December permitted completion of the harvest on most farms.

The 1979 planting season started in mid-April except in the north where fields were too wet. There was much manure to haul from piles accumulated during the deep snow of the 1978-79 winter. Farmers in the south were able to make a lot of progress on spring planting during the second week of May as temperatures were in the 80's, but the north and west had cooler temperatures and rain. Most planting was finished by the middle of June.

Development of crops lagged behind normal during the growing season due to cool temperatures. Growing degree days from April 1st to October 7th averaged 5 percent below normal. There were considerably fewer days than usual during the summer when high temperatures reached 90 degrees.

Total rainfall for the 1979 growing season from April 1st to September 30th averaged 19.6 inches in Wisconsin. This was 9.5 inches less than received in 1978 and 2.2 inches below normal (1941-70).

The crop production index for 1979 averaged 125 percent of the 1967 base year. This was about 1 point below the record high in 1977 but 8 points above 1978. Production of hay, soybeans, and corn for grain in 1979 was the highest ever but oats production was down. Tobacco output showed a substantial gain while potato production declined slightly from 1978. Production of most vegetables was up in 1979, led by

CROP SUMMARY: Field Crops, Wisconsin, 1978-79

Crop	1979					1978				
	Acres harvested	Yield per acre	Unit	Production		Acres harvested	Yield per acre	Unit	Production	
				Total	Value				Total	Value
	Acres			1,000	1,000 dollars	Acres			1,000	1,000 dollars
Field crops										
Hay, all	4,030,000	3.12	Ton	12,555	395,483	4,000,000	2.91	Ton	11,635	418,860
Altalfa	3,100,000	3.30	Ton	10,230	322,245	3,100,000	3.10	Ton	9,610	345,960
All other hay 1/	930,000	2.50	Ton	2,325	73,238	900,000	2.25	Ton	2,025	72,900
Oats	980,000	57.0	Bu.	55,860	72,618	1,120,000	56.0	Bu.	62,720	71,501
Corn for grain	2,980,000	103.0	Bu.	306,940	690,615	2,750,000	98.0	Bu.	269,500	576,730
Corn for silage	900,000	12.0	Ton	10,800	183,600	920,000	12.0	Ton	11,040	177,744
Soybeans for beans	295,000	34.0	Bu.	10,030	57,171	215,000	32.0	Bu.	6,880	44,582
Wheat, all	54,000	40.0	Bu.	2,162	8,000	45,000	34.7	Bu.	1,560	4,368
Winter	38,000	43.0	Bu.	1,634	6,046	33,000	36.0	Bu.	1,188	3,326
Spring	16,000	33.0	Bu.	528	1,954	12,000	31.0	Bu.	372	1,042
Barley	24,000	49.0	Bu.	1,176	2,411	27,000	49.0	Bu.	1,323	2,183
Rye	16,000	23.0	Bu.	368	865	17,000	21.0	Bu.	357	732
Red clover seed	14,000	70	Lb.	980	578	11,000	95	Lb.	1,045	643
Potatoes 2/	54,000	315	Cwt.	17,010	68,040	55,000	315	Cwt.	17,325	71,552
Tobacco, all	12,900	1,988	Lb.	25,644	30,004	12,100	1,678	Lb.	20,305	20,407
Type 54	6,300	2,080	Lb.	13,104	15,332	6,200	1,800	Lb.	11,160	11,216
Type 55	6,600	1,900	Lb.	12,540	14,672	5,900	1,550	Lb.	9,145	9,191

1/Includes clover, timothy, other tame, wild grain and soybean. 2/Preliminary.

INDEX OF CROP PRODUCTION: By Major Groups and Selected Crops, Wisconsin, 1970-79 (1967 = 100)

Crop group	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970
Main field crops	**124**	118	125	93	105	102	102	104	111	99
Hay	**122**	113	116	79	103	103	103	99	107	103
Oats	**52**	59	71	51	69	80	52	69	89	99
Corn, grain	**217**	191	206	107	140	114	123	144	160	108
Corn, silage	**102**	104	111	108	99	101	101	100	99	91
Other field crops	**140**	130	139	112	115	106	91	85	94	93
Soybeans	**285**	196	191	95	150	124	171	116	86	105
Potatoes	**128**	131	136	116	112	106	87	87	100	98
Tobacco	**159**	128	151	125	129	115	118	116	140	114
Vegetables	**138**	119	134	117	120	116	112	109	115	103
Green peas	**114**	70	94	77	104	111	78	105	94	88
Sweet corn	**130**	118	139	127	121	106	119	120	126	105
Snap beans	**235**	209	205	189	159	172	152	135	144	110
Fruit	**139**	140	134	138	138	142	115	136	137	121
Apples	**105**	128	109	101	124	126	97	126	126	113
Cherries	**107**	85	90	43	77	79	35	77	125	65
Cranberries	**192**	175	182	214	178	185	161	171	158	149
Miscellaneous	**111**	119	130	78	68	85	78	56	68	115
Total	**125**	118	126	94	106	103	102	104	110	99

record crops of peas, snap beans, beets, and cucumbers. The cherry crop was excellent, production of cranberries increased, but apple production declined.

Temperatures during the fall and winter months of October 1978 through March 1979 were below normal every month. Precipitation for that period was heavy, averaging 25 percent above normal. Snowfall during the winter months accumulated to record depths in some areas, especially in the south. Snowmelt in the spring was orderly though and flooding was limited to a few rivers. Moisture from the melting snow, along with well-above-normal March precipitation resulted in adequate to surplus soil moisture supplies at the end of March.

April's precipitation was below normal in all areas except the south central and southeast. The month's precipitation totaled 2.21 inches compared with a normal of 2.74 inches. Cool temperatures resulted in slow drying of moisture-soaked fields in the north. Temperatures for April averaged nearly 4 degrees below normal.

May's rainfall of 3.58 inches was close to normal. Temperatures for May averaged 2.5 degrees below normal. June averaged 3.87 inches of rainfall compared with a normal total of 4.25 inches. The northern areas had more rain than usual during June but all other areas were drier than normal. Temperatures for June averaged 1.3 degrees below normal.

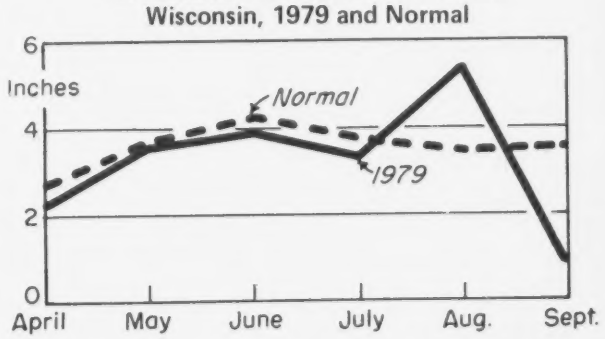
Rainfall in July averaged 3.25 inches, one-half inch below normal. Temperatures for July were about 1 degree below normal as there was no consistently hot weather.

August was a generally cloudy, wet month. Rainfall amounted to 5.35 inches, almost 2 inches above normal. Only the northwest and north central areas had below normal rainfall in August, while the southwest and south central areas had over 7 inches of rain. August temperatures averaged 2.4 degrees below normal.

September was a very dry month as rainfall averaged only .90 inch. This was the second driest September ever in Wisconsin, with only 1952 having less rainfall for that month. The southeast area had just .11 inch of rain in September, and Milwaukee's total of .02 inch was the lowest monthly rainfall ever recorded at that station. Temperatures for September were 1.2 degrees warmer than normal.

October temperatures were nearly 4 degrees below normal but precipitation was 1.2 inches above normal. Snow fell during the month as early as October 9th in northern areas. Temperatures continued colder than usual in the first half of November, but temperatures in the second half were above normal. December was an unusually mild month with below normal precipitation.

GROWING SEASON RAINFALL
Wisconsin, 1979 and Normal



The last frost of spring was on May 25th. Frost was reported as early as August 15th in the extreme north. However, only light frost occurred in northern and eastern areas during September, and a hard freeze did not come until the first week of October.

Much progress was made on fall plowing during the mild weather in the second half of November and into December. Growth of winter wheat was shorter than usual in the fall because of delayed seeding and slow germination during a very dry September. Soil moisture supplies were adequate to surplus going into winter.

Wisconsin farmers harvested field crops from 9.4 million acres in 1979, an increase of about 200,000 acres from 1978. With another good crop production year in 1979, feed inventories going into winter were large for the third consecutive year.

Wisconsin's field crops had a production value of $1.5 billion in 1979, up 9 percent from the 1978 value. Lower prices for hay and soybeans were offset by higher prices for other crops and greater production of corn, wheat, hay, and soybeans. Corn for grain was by far the leading cash crop, with a sales value of $290 million in 1979.

FIELD CROPS: Production, Farm Use, Sales and Value, Wisconsin, 1972-79

Crop year	Production	Used on farms where produced	Sold	Sales as percent of production	Season average price per bushel	Value	
						Production	Sales
	1,000 bushels			Percent	Dollars	1,000 dollars	
				CORN FOR GRAIN			
1979	**306,940**	**178,025**	**128,915**	**42.0**	**2.25**	**690,615**	**290,059**
1978	269,500	156,310	113,190	42.0	2.14	576,730	242,227
1977	291,200	165,984	125,216	43.0	2.01	585,312	251,684
1976	150,960	107,182	43,778	29.0	2.12	320,035	92,809
1975	198,370	122,989	75,381	38.0	2.58	511,795	194,483
1974	161,170	106,372	54,798	34.0	3.08	496,404	168,778
1973	173,470	123,164	50,306	29.0	2.63	456,226	132,305
1972	203,585	144,545	59,040	29.0	1.49	303,342	87,970
				OATS			
1979	**55,860**	**46,364**	**9,496**	**17.0**	**1.30**	**72,618**	**12,345**
1978	62,720	52,058	10,662	17.0	1.14	71,501	12,155
1977	76,050	63,882	12,168	16.0	1.08	82,134	13,141
1976	55,040	45,683	9,357	17.0	1.50	82,560	14,036
1975	74,250	61,627	12,623	17.0	1.39	103,208	17,546
1974	85,400	71,736	13,664	16.0	1.48	126,392	20,223
1973	56,170	46,621	9,549	17.0	1.22	68,527	11,650
1972	74,250	60,885	13,365	18.0	.80	59,400	10,692
				BARLEY			
1979	**1,176**	**576**	**600**	**51.0**	**2.05**	**2,411**	**1,230**
1978	1,323	582	741	56.0	1.65	2,183	1,223
1977	1,566	626	940	60.0	1.55	2,427	1,457
1976	1,280	640	640	50.0	2.09	2,675	1,338
1975	1,505	602	903	60.0	2.18	3,281	1,969
1974	1,008	656	352	34.9	2.60	2,621	915
1973	814	448	366	45.0	1.69	1,376	619
1972	1,035	518	517	50.0	.97	1,004	501
				RYE			
1979	**368**	**110**	**258**	**70.1**	**2.35**	**865**	**606**
1978	357	107	250	70.0	2.05	732	513
1977	364	109	255	70.0	1.85	673	472
1976	252	101	151	59.9	2.70	680	408
1975	315	173	142	45.1	2.36	743	335
1974	240	115	125	52.1	2.51	602	314
1973	189	113	76	40.2	1.51	285	115
1972	210	109	101	48.1	.97	204	98

FIELD CROPS: Production, Farm Use, Sales and Value, Wisconsin, 1972-79, Continued

Crop year	Production	Used on farms where produced	Sold	Sales as percent of production	Season average price per bushel	Value	
						Production	Sales
	1,000 bushels			Percent	Dollars	1,000 Dollars	
				WHEAT			
1979	**2,162**	**110**	**2,052**	**94.9**	**3.70**	**8,000**	**7,593**
1978	1,560	75	1,485	95.2	2.80	4,368	4,158
1977	3,075	135	2,940	95.6	1.98	6,086	5,817
1976	3,238	236	3,002	92.7	2.76	8,939	8,285
1975	2,820	231	2,589	91.8	3.22	9,091	8,346
1974	2,853	224	2,629	92.1	3.93	11,219	10,338
1973	890	143	747	83.9	3.90	3,472	2,913
1972	901	186	715	79.4	1.59	1,429	1,134
				SOYBEANS			
1979	**10,030**	**331**	**9,699**	**96.7**	**5.70**	**57,171**	**55,284**
1978	6,880	282	6,598	95.9	6.48	44,582	42,755
1977	6,720	269	6,451	96.0	5.46	36,691	35,222
1976	3,344	154	3,190	95.4	6.70	22,405	21,373
1975	5,279	174	5,105	96.7	4.87	25,709	24,861
1974	4,340	185	4,155	95.7	6.38	27,689	26,509
1973	6,025	225	5,800	96.3	5.58	33,620	32,364
1972	4,060	314	3,746	92.3	4.45	18,067	16,670
				HAY 1/			
1979	**12,555**	**11,726**	**829**	**6.6**	**31.50**	**395,483**	**26,114**
1978	11,635	10,937	698	6.0	36.00	418,860	25,128
1977	12,002	10,862	1,140	9.5	54.00	648,108	61,560
1976	8,126	7,517	609	7.5	70.00	568,820	42,630
1975	10,602	9,754	848	8.0	47.00	498,294	39,856
1974	10,600	9,858	742	7.0	34.00	360,400	25,228
1973	10,622	9,878	744	7.0	30.00	318,660	22,320
1972	10,203	9,438	765	7.5	29.00	295,887	22,185
				RED CLOVER SEED 2/			
1979	**980**	**196**	**784**	**80.0**	**59.00**	**578**	**463**
1978	1,045	167	878	84.0	61.50	643	540
1977	760	190	570	75.0	65.00	494	371
1976	1,170	339	831	71.0	61.00	714	507
1975	1,530	275	1,255	82.0	48.50	742	609
1974	1,955	391	1,564	80.0	57.60	1,126	901
1973	1,725	414	1,311	76.0	62.00	1,070	813
1972	350	140	210	60.0	39.60	139	83

1/Production, farm use and sales in thousand tons; season average price in dollars per ton. 2/Production and utilization in 1,000 pounds, season average price in dollars per hundred pounds.

POTATOES: Production, Utilization, Sales and Value, Wisconsin, 1972-79

Crop year	Production	Total used for seed	Feed, seed, household use	Shrinkage and loss	Sold	Season average price per cwt.	Value	
							Production	Sales
	1,000 cwt.					Dollars	1,000 dollars	
1979 1/	**17,010**					**4.00**	**68,040**	
1978	17,325	1,144	220	1,559	15,546	4.13	71,552	64,205
1977	18,038	1,050	249	1,623	16,166	3.95	71,250	63,856
1976	15,370	974	320	1,150	13,900	3.95	60,712	54,905
1975	14,850	930	328	750	13,772	5.40	80,190	74,369
1974	14,000	879	340	1,020	12,640	3.65	51,100	46,136
1973	11,515	917	460	600	10,455	6.40	73,696	66,912
1972	11,530	800	520	726	10,284	3.57	41,367	36,714

1/Utilization data for 1979 not available at time of publication.

CORN FOR GRAIN: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	All corn planted	Grain harvested	Yield per acre	Production		All corn planted	Grain harvested	Yield per acre	Production
				Quantity	Rank				
	Acres		Bushels			Acres		Bushels	
Barron	65,000	46,300	83.2	3,850,000	27	66,000	48,600	88.9	4,320,000
Bayfield	1,400	400	78.0	31,200	64	1,400	400	83.8	33,500
Burnett	15,000	8,700	77.4	673,000	55	14,700	8,100	87.0	705,000
Chippewa	74,000	52,500	90.3	4,740,000	21	74,500	50,050	92.8	4,645,000
Douglas	200	100	83.0	8,300	68	200	100	85.0	8,500
Polk	63,500	47,600	88.6	4,215,000	24	64,000	48,550	90.9	4,415,000
Rusk	15,900	5,800	75.3	437,000	57	16,200	6,950	85.0	591,000
Sawyer	3,900	1,100	79.5	87,500	61	3,900	900	85.6	77,000
Washburn	9,100	4,500	76.2	343,000	58	9,100	4,350	83.9	365,000
N. W. Dist.	248,000	167,000	86.1	14,385,000		250,000	168,000	90.2	15,160,000
Ashland	1,600	200	75.0	15,000	66	1,600	200	83.5	16,700
Clark	88,000	38,500	79.1	3,045,000	39	87,000	42,550	82.3	3,500,000
Iron	550	150	74.7	11,200	67	550	100	82.0	8,200
Lincoln	6,100	1,300	73.8	96,000	60	6,100	1,400	80.0	112,000
Marathon	80,500	35,000	82.4	2,885,000	42	80,000	27,550	95.1	2,620,000
Oneida	250	50	76.0	3,800	70	250	50	82.0	4,100
Price	3,800	500	78.0	39,000	63	3,700	1,100	88.2	97,000
Taylor	22,200	6,300	81.7	515,000	56	21,800	6,050	82.1	497,000
Vilas	–	–	–	–	–	–	–	–	–
N. C. Dist.	203,000	82,000	80.6	6,610,000		201,000	79,000	86.8	6,855,000
Florence	1,000	300	78.0	23,400	65	1,000	350	91.4	32,000
Forest	500	100	76.0	7,600	69	500	100	85.0	8,500
Langlade	8,100	3,200	71.6	229,000	59	7,900	1,500	86.3	129,500
Marinette	24,900	13,200	84.1	1,110,000	53	24,100	14,100	100.4	1,415,000
Oconto	53,500	29,200	83.9	2,450,000	47	51,500	32,200	88.2	2,840,000
Shawano	60,000	31,000	82.1	2,545,000	45*	58,000	33,750	93.3	3,150,000
N. E. Dist.	148,000	77,000	82.7	6,365,000		143,000	82,000	92.4	7,575,000
Buffalo	57,000	48,500	108.0	5,240,000	18	53,500	44,500	102.0	4,540,000
Dunn	93,500	77,500	101.9	7,900,000	11	87,500	75,000	89.2	6,690,000
Eau Claire	46,700	38,800	97.9	3,800,000	28	43,000	35,400	95.1	3,365,000
Jackson	44,000	32,700	96.5	3,155,000	36	40,900	33,500	101.0	3,385,000
La Crosse	35,600	30,100	110.8	3,335,000	35	32,900	28,300	107.1	3,030,000
Monroe	55,000	43,800	111.1	4,865,000	20	51,000	40,700	103.1	4,195,000
Pepin	26,200	22,600	102.9	2,325,000	48	24,200	19,900	101.0	2,010,000
Pierce	80,500	68,500	99.1	6,785,000	16	75,000	60,900	93.2	5,675,000
St. Croix	99,500	79,000	98.0	7,745,000	13	93,000	72,600	89.2	6,475,000
Trempealeau	77,000	64,500	108.1	6,970,000	15	72,000	58,200	99.1	5,765,000
W. C. Dist.	615,000	506,000	103.0	52,120,000		573,000	469,000	96.2	45,130,000
Adams	31,400	27,100	100.0	2,710,000	44	28,200	24,000	87.3	2,095,000
Green Lake	54,000	45,200	104.4	4,720,000	22	48,700	40,000	104.8	4,190,000
Juneau	40,800	33,300	88.0	2,930,000	40	37,000	29,500	103.6	3,055,000
Marquette	36,700	28,700	101.0	2,900,000	41	33,000	24,750	89.3	2,210,000
Portage	46,000	35,000	101.4	3,550,000	31	41,700	30,300	89.3	2,705,000
Waupaca	65,000	43,100	92.5	3,985,000	25	59,000	40,100	90.3	3,620,000
Waushara	40,000	33,800	92.8	3,135,000	37	36,900	28,500	93.3	2,660,000
Wood	41,100	26,800	95.0	2,545,000	45*	37,500	18,850	89.4	1,685,000
C. Dist.	355,000	273,000	97.0	26,475,000		322,000	236,000	94.2	22,220,000
Brown	51,500	21,300	89.7	1,910,000	50	43,500	21,950	96.8	2,125,000
Calumet	43,400	24,100	91.1	2,195,000	49	40,900	24,900	100.8	2,510,000
Door	17,400	10,500	81.0	850,000	54	16,400	8,500	82.9	705,000
Fond du Lac	115,500	88,500	101.6	8,995,000	9	110,000	75,500	93.9	7,090,000
Kewaunee	34,200	17,000	104.7	1,780,000	51	32,200	13,600	97.1	1,320,000
Manitowoc	60,000	37,800	89.0	3,365,000	34	58,000	36,200	100.8	3,650,000
Outagamie	107,500	70,000	95.1	6,655,000	17	101,000	64,300	99.9	6,425,000
Sheboygan	57,500	39,800	88.1	3,505,000	32	54,000	36,950	86.7	3,205,000
Winnebago	66,000	48,000	93.0	4,465,000	23	62,000	45,100	89.9	4,055,000
E. C. Dist.	553,000	357,000	94.5	33,720,000		523,000	327,000	95.1	31,085,000

CORN FOR GRAIN: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	All corn planted	Grain harvested	Yield per acre	Production		All corn planted	Grain harvested	Yield per acre	Production
				Quantity	Rank				
	Acres		Bushels			Acres		Bushels	
Crawford	35,700	30,200	112.9	3,410,000	33	34,700	27,450	103.5	2,840,000
Grant	151,500	135,000	120.2	16,225,000	3	145,000	121,700	106.8	13,000,000
Iowa	82,000	66,500	113.5	7,550,000	14	78,000	60,800	111.8	6,795,000
Lafayette	118,500	105,000	120.5	12,655,000	6	116,000	95,400	110.8	10,570,000
Richland	43,300	36,000	103.5	3,725,000	29*	41,800	33,600	102.8	3,455,000
Sauk	89,500	74,000	105.9	7,840,000	12	87,500	66,300	99.9	6,625,000
Vernon	54,500	42,300	116.1	4,910,000	19	53,000	38,750	93.9	3,640,000
S. W. Dist.	575,000	489,000	115.2	56,315,000		556,000	444,000	105.7	46,925,000
Columbia	139,000	112,000	113.3	12,695,000	5	129,000	106,500	103.9	11,065,000
Dane	242,000	199,000	110.6	22,010,000	1	225,000	180,500	103.9	18,755,000
Dodge	171,000	134,000	104.0	13,940,000	4	158,000	113,000	94.2	10,640,000
Green	106,000	85,000	114.2	9,705,000	8	97,500	76,000	98.1	7,455,000
Jefferson	103,000	82,000	106.4	8,725,000	10	96,500	71,500	96.2	6,875,000
Rock	187,000	166,000	107.0	17,765,000	2	174,000	153,500	98.0	15,050,000
S. C. Dist.	948,000	778,000	109.0	84,840,000		880,000	701,000	99.6	69,840,000
Kenosha	36,000	29,600	104.9	3,105,000	38	35,500	29,400	106.0	3,115,000
Milwaukee	1,000	700	92.9	65,000	62	1,000	850	88.2	75,000
Ozaukee	21,700	16,300	100.3	1,635,000	52	21,600	13,700	85.4	1,170,000
Racine	44,800	37,600	99.1	3,725,000	29*	44,200	35,650	97.1	3,460,000
Walworth	110,500	98,000	111.1	10,885,000	7	109,000	96,100	110.8	10,645,000
Washington	43,800	28,500	98.9	2,820,000	43	43,500	31,000	91.9	2,850,000
Waukesha	47,200	40,300	96.2	3,875,000	26	47,200	37,300	91.0	3,395,000
S. E. Dist.	305,000	251,000	104.0	26,110,000		302,000	244,000	101.3	24,710,000
State	3,950,000	2,980,000	103.0	306,940,000		3,750,000	2,750,000	98.0	269,500,000

*Tied.

A few corn growers with large acreages were planting corn before the end of April but most farmers were waiting for soils to warm up. Planting of corn in the south was rapid during warm, dry weather in the second week of May, and planting was completed in that area on a near normal schedule by the end of May. Delays from wet soils kept northern and eastern areas from finishing corn planting until after the middle of June.

Cool nights slowed corn development in June and early July. Most corn in the north was not knee high in growth by July 4th. Weather conditions improved during July and corn had tremendous growth even though rainfall for the month was below normal. Heavy rains in August provided needed moisture for development of corn but the many cloudy days continued to slow maturity of the crop. Warm, dry weather in September was very important for getting the corn crop mature before a hard frost occurred in the first week of October.

Silo filling began about mid-September but progress was behind a normal pace due to immaturity of the crop. Harvesting of corn for grain began around October 1st. Unusually high moisture content of corn slowed the harvest during October and November. About 30 percent of the corn for grain was still in the fields at the beginning of December. However, mild weather and favorable field conditions in December allowed farmers to complete most of the corn harvest. Quality and test weights of corn were below normal.

Wisconsin farmers planted a record corn acreage of 3,950,000 acres in 1979, an increase of 200,000 acres from 1978. Nearly 3 million acres were harvested for grain, 8 percent more than in 1978. Yields of corn for grain averaged 103 bushels per acre, only 1 bushel under the record high established in 1977. Production of corn for grain in 1979 totaled 307 million bushels, up 14 percent from the previous year. This was the

CORN: All Corn Acreage Planted, and Acreage, Yield, and Production of Corn for Grain Wisconsin, 1972-79

Year	All corn acres planted	Corn for grain		
		Acres harvested	Yield per acre	Production
	1,000		Bushels	1,000 bushels
1979	**3,950**	**2,980**	**103.0**	**306,940**
1978	3,750	2,750	98.0	269,500
1977	3,850	2,800	104.0	291,200
1976	3,700	2,220	68.0	150,960
1975	3,500	2,390	83.0	198,370
1974	3,490	2,270	71.0	161,170
1973	3,200	2,090	83.0	173,470
1972	3,051	2,143	95.0	203,585

CORN FOR SILAGE: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	All corn planted	Silage harvested	Yield per acre	Production		All corn planted	Silage harvested	Yield per acre	Production
				Quantity	Rank				
	Acres		Tons			Acres		Tons	
Barron	65,000	17,700	12.6	223,000	15	66,000	15,800	13.2	208,000
Bayfield	1,400	900	9.0	8,100	64	1,400	900	11.1	10,000
Burnett	15,000	5,400	9.8	53,000	54*	14,700	6,150	9.2	56,500
Chippewa	74,000	20,400	10.7	218,000	17	74,500	23,400	10.9	255,000
Douglas	200	100	9.0	900	70	200	100	10.0	1,000
Polk	63,500	15,000	12.1	182,000	28	64,000	14,550	11.0	160,000
Rusk	15,900	9,700	9.6	93,000	41	16,200	8,800	11.3	99,000
Sawyer	3,900	2,600	10.0	25,900	62	3,900	2,850	13.0	37,000
Washburn	9,100	4,200	9.8	41,100	59	9,100	4,450	14.0	62,500
N. W. District	248,000	76,000	11.1	845,000		250,000	77,000	11.5	889,000
Ashland	1,600	1,300	9.7	12,600	63	1,600	1,300	9.5	12,400
Clark	88,000	46,000	11.0	506,000	2	87,000	42,000	10.8	454,000
Iron	550	400	9.8	3,900	66	550	450	11.3	5,100
Lincoln	6,100	4,600	11.5	53,000	54*	6,100	4,550	11.6	53,000
Marathon	80,500	42,400	10.8	459,000	4	80,000	49,650	10.4	516,000
Oneida	250	200	10.0	2,000	69	250	200	10.0	2,000
Price	3,800	3,100	10.2	31,500	61	3,700	2,550	9.2	23,500
Taylor	22,200	15,000	9.5	142,000	34	21,800	15,300	10.1	154,000
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	203,000	113,000	10.7	1,210,000		201,000	116,000	10.5	1,220,000
Florence	1,000	650	10.6	6,900	65	1,000	600	10.7	6,400
Forest	500	350	10.9	3,800	67	500	350	13.1	4,600
Langlade	8,100	4,500	10.1	45,300	57	7,900	6,150	13.0	80,000
Marinette	24,900	10,700	9.6	103,000	38*	24,100	9,650	10.1	97,000
Oconto	53,500	22,000	10.1	222,000	16	51,500	18,250	11.5	209,000
Shawano	60,000	26,800	11.8	315,000	8	58,000	23,000	11.2	257,000
N. E. District	148,000	65,000	10.7	696,000		143,000	58,000	11.3	654,000
Buffalo	57,000	7,500	10.8	81,000	46	53,500	7,600	10.5	79,500
Dunn	93,500	14,800	12.0	178,000	29	87,500	11,250	10.1	114,000
Eau Claire	46,700	6,700	12.8	86,000	45	43,000	6,850	10.7	73,000
Jackson	44,000	10,200	9.5	97,000	40	40,900	6,450	11.0	71,000
La Crosse	35,600	4,600	13.8	63,500	52	32,900	4,000	14.4	57,500
Monroe	55,000	9,900	10.4	103,000	38*	51,000	9,300	12.8	119,000
Pepin	26,200	3,000	13.8	41,500	58	24,200	3,900	14.4	56,000
Pierce	80,500	11,100	13.9	154,000	33	75,000	12,850	13.9	179,000
St. Croix	99,500	18,900	11.4	216,000	18	93,000	18,500	12.4	229,000
Trempealeau	77,000	11,300	11.9	135,000	35	72,000	12,300	13.6	167,000
W. C. District	615,000	98,000	11.8	1,155,000		573,000	93,000	12.3	1,145,000
Adams	31,400	3,700	9.5	35,000	60	28,200	3,550	11.5	41,000
Green Lake	54,000	8,100	13.1	106,000	37	48,700	7,350	12.0	88,500
Juneau	40,800	6,800	12.7	86,500	44	37,000	6,450	12.9	83,000
Marquette	36,700	7,100	12.4	88,000	42	33,000	7,300	9.5	69,500
Portage	46,000	10,300	11.3	116,000	36	41,700	10,350	12.3	127,000
Waupaca	65,000	21,000	10.8	226,000	14	59,000	17,050	13.7	233,000
Waushara	40,000	5,500	12.3	67,500	50	36,900	6,700	8.7	58,000
Wood	41,100	13,500	12.5	169,000	30	37,500	17,250	9.3	160,000
C. District	355,000	76,000	11.8	894,000		322,000	76,000	11.3	860,000
Brown	51,500	29,400	11.1	327,000	7	48,500	25,700	12.2	314,000
Calumet	43,400	18,600	10.4	193,000	25	40,900	15,100	12.5	188,000
Door	17,400	6,500	10.0	65,000	51	16,400	7,500	10.1	76,000
Fond du Lac	115,500	25,700	12.8	330,000	6	110,000	31,900	11.2	357,000
Kewaunee	34,200	16,500	12.9	213,000	20*	32,200	17,900	14.1	252,000
Manitowoc	60,000	21,200	12.4	263,000	10	58,000	19,400	13.2	257,000
Outagamie	107,500	36,300	12.7	461,000	3	101,000	35,100	12.1	426,000
Sheboygan	57,500	16,800	12.8	215,000	19	54,000	16,300	11.3	185,000
Winnebago	66,000	17,000	12.2	208,000	22	62,000	16,100	9.9	160,000
E. C. District	553,000	188,000	12.1	2,275,000		523,000	185,000	12.0	2,215,000

CORN FOR SILAGE: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	All corn planted	Silage harvested	Yield per acre	Production		All corn planted	Silage harvested	Yield per acre	Production
				Quantity	Rank				
	Acres		Tons			Acres		Tons	
Crawford	**35,700**	**4,900**	**12.9**	**63,000**	**53**	34,700	6,100	13.9	84,500
Grant	**151,500**	**15,300**	**13.9**	**213,000**	**20***	145,000	21,850	13.7	299,000
Iowa	**82,000**	**14,400**	**13.8**	**198,000**	**23**	78,000	16,300	14.5	237,000
Lafayette	**118,500**	**11,500**	**16.0**	**184,000**	**27**	116,000	15,700	14.0	220,000
Richland	**43,300**	**6,500**	**11.8**	**77,000**	**48**	41,800	7,350	13.0	95,500
Sauk	**89,500**	**14,300**	**13.6**	**195,000**	**24**	87,500	18,300	13.3	244,000
Vernon	**54,500**	**11,100**	**14.9**	**165,000**	**31**	53,000	12,400	11.3	140,000
S. W. District	**575,000**	**78,000**	**14.0**	**1,095,000**		556,000	98,000	13.5	1,320,000
Columbia	**139,000**	**25,100**	**11.8**	**296,000**	**9**	129,000	21,000	12.4	260,000
Dane	**242,000**	**39,500**	**13.6**	**538,000**	**1**	225,000	40,600	13.3	541,000
Dodge	**171,000**	**34,100**	**12.3**	**420,000**	**5**	158,000	42,400	13.7	582,000
Green	**106,000**	**19,000**	**13.3**	**252,000**	**11**	97,500	20,350	11.5	235,000
Jefferson	**103,000**	**19,100**	**12.7**	**243,000**	**13**	96,500	22,250	11.9	264,000
Rock	**187,000**	**19,200**	**13.1**	**251,000**	**12**	174,000	18,400	12.9	238,000
S. C. District	**948,000**	**156,000**	**12.8**	**2,000,000**		880,000	165,000	12.8	2,120,000
Kenosha	**36,000**	**5,900**	**11.5**	**68,000**	**49**	35,500	5,550	12.5	69,500
Milwaukee	**1,000**	**300**	**10.0**	**3,000**	**68**	1,000	150	13.3	2,000
Ozaukee	**21,700**	**5,000**	**9.6**	**48,000**	**56**	21,600	7,350	9.1	67,000
Racine	**44,800**	**6,600**	**12.1**	**80,000**	**47**	44,200	7,750	12.5	96,500
Walworth	**110,500**	**11,400**	**13.9**	**159,000**	**32**	109,000	11,600	12.7	147,000
Washington	**43,800**	**14,700**	**12.6**	**185,000**	**26**	43,500	11,400	12.2	139,000
Waukesha	**47,200**	**6,100**	**14.3**	**87,000**	**43**	47,200	8,200	11.7	96,000
S. E. District	**305,000**	**50,000**	**12.6**	**630,000**		302,000	52,000	11.9	617,000
State	**3,950,000**	**900,000**	**12.0**	**10,800,000**		3,750,000	920,000	12.0	11,040,000

*Tied.

first time the State's crop exceeded 300 million bushels. Corn for silage was cut from 900,000 acres, a decline of 20,000 acres from 1978. Yields of silage averaged 12 tons per acre, the same as in 1978.

Corn plant population in Wisconsin for 1979 averaged 19,600 plants per acre. This was 500 plants per acre below the 1978 population. Row width of corn for grain averaged 36.9 inches in 1979, the same as the previous year. The most popular row width was between 36.6 and 38.5 inches, with 36 percent of the sample plots in that range.

The season average price per bushel for corn was $2.25 in 1979, an increase of 11 cents from 1978. Corn for grain had a production value of nearly $691 million for 1979.

CORN FOR SILAGE: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
1979	**900**	**12.0**	**10,800**
1978	920	12.0	11,040
1977	980	12.0	11,760
1976	1,330	8.6	11,438
1975	1,000	10.5	10,500
1974	1,090	9.8	10,682
1973	1,050	10.2	10,710
1972	835	12.7	10,605

CORN FOR GRAIN: Plant Population and Row Spacing, Wisconsin, 1972-79

Year	Plant population per acre	Row width groups (inches)					Average width
		34.5 & less	34.6-36.5	36.6-38.5	38.6-40.5	40.6 & greater	
	Plants	Percent of samples					Inches
1979	**19,600**	**13.9**	**18.7**	**35.8**	**23.6**	**8.1**	**36.9**
1978	20,100	18.1	9.4	40.2	26.0	6.3	36.9
1977	19,700	13.9	14.8	43.5	20.9	7.0	37.1
1976	18,200	18.7	9.4	36.4	32.7	2.8	36.9
1975	17,900	18.0	12.8	33.3	26.5	9.4	37.0
1974	18,500	16.3	13.3	31.1	31.9	7.4	37.2
1973	18,300	18.0	12.5	27.1	35.5	6.9	37.3
1972	19,400	18.1	9.7	31.3	31.2	9.7	37.3

OATS: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Barron	**28,800**	**24,600**	**56.5**	**1,390,000**	**10**	31,600	27,700	51.6	1,430,000
Bayfield	**3,800**	**3,400**	**53.2**	**181,000**	**59**	4,100	3,800	47.6	181,000
Burnett	**4,400**	**3,700**	**48.4**	**179,000**	**60**	5,000	4,200	46.9	197,000
Chippewa	**30,900**	**27,600**	**49.8**	**1,375,000**	**12**	35,100	31,100	52.0	1,617,000
Douglas	**1,600**	**1,300**	**45.4**	**59,000**	**67**	1,800	1,500	49.3	74,000
Polk	**20,000**	**16,800**	**56.4**	**948,000**	**24**	22,400	19,000	47.8	909,000
Rusk	**12,800**	**10,200**	**48.9**	**499,000**	**44**	13,500	11,500	43.6	501,000
Sawyer	**2,900**	**2,400**	**57.5**	**138,000**	**62**	3,200	2,700	44.8	121,000
Washburn	**4,800**	**4,000**	**47.8**	**191,000**	**58**	5,300	4,500	43.3	195,000
N. W. District	**110,000**	**94,000**	**52.8**	**4,960,000**		122,000	106,000	49.3	5,225,000
Ashland	**2,200**	**2,000**	**48.5**	**97,000**	**65**	2,700	2,400	48.3	116,000
Clark	**42,500**	**37,800**	**43.1**	**1,630,000**	**7**	52,500	45,200	48.0	2,170,000
Iron	**700**	**650**	**45.5**	**29,600**	**70**	750	700	48.1	33,700
Lincoln	**10,000**	**7,900**	**47.8**	**378,000**	**52**	10,400	9,500	46.8	445,000
Marathon	**53,500**	**46,600**	**46.8**	**2,180,000**	**3**	64,500	56,000	51.1	2,864,000
Oneida	**2,600**	**2,400**	**44.6**	**107,000**	**64**	3,000	2,800	42.5	119,000
Price	**5,500**	**4,900**	**47.3**	**232,000**	**54**	6,800	6,000	42.5	255,000
Taylor	**20,600**	**17,400**	**48.6**	**845,000**	**27**	24,900	21,000	43.1	905,000
Vilas	**400**	**350**	**46.9**	**16,400**	**71**	450	400	43.3	17,300
N. C. District	**138,000**	**120,000**	**46.0**	**5,515,000**		166,000	144,000	48.1	6,925,000
Florence	**900**	**800**	**56.9**	**45,500**	**68**	1,000	900	58.9	53,000
Forest	**1,900**	**1,700**	**54.4**	**92,500**	**66**	2,000	1,900	47.9	91,000
Langlade	**13,300**	**12,200**	**55.2**	**674,000**	**37**	15,700	13,800	53.5	738,000
Marinette	**8,400**	**7,700**	**53.0**	**408,000**	**49**	9,900	8,700	54.4	473,000
Oconto	**16,800**	**14,400**	**55.9**	**805,000**	**29**	17,600	16,400	62.2	1,020,000
Shawano	**24,700**	**22,200**	**61.3**	**1,360,000**	**14**	28,800	25,300	63.0	1,595,000
N. E. District	**66,000**	**59,000**	**57.4**	**3,385,000**		75,000	67,000	59.3	3,970,000
Buffalo	**12,100**	**10,000**	**57.0**	**570,000**	**40**	13,900	11,400	57.9	660,000
Dunn	**26,000**	**24,100**	**56.6**	**1,365,000**	**13**	29,200	27,500	52.5	1,445,000
Eau Claire	**18,500**	**15,800**	**50.0**	**790,000**	**31***	19,200	18,100	57.5	1,040,000
Jackson	**14,100**	**12,400**	**50.0**	**620,000**	**39**	16,400	14,200	48.9	694,000
La Crosse	**8,000**	**6,700**	**57.6**	**386,000**	**51**	8,200	7,600	59.2	450,000
Monroe	**16,900**	**14,400**	**55.1**	**793,000**	**30**	19,300	16,400	58.8	964,000
Pepin	**8,100**	**7,100**	**56.1**	**398,000**	**50**	8,700	8,100	55.2	447,000
Pierce	**24,300**	**22,300**	**59.9**	**1,335,000**	**16**	28,600	25,500	56.9	1,450,000
St. Croix	**28,000**	**26,100**	**59.4**	**1,550,000**	**9**	33,100	30,000	51.7	1,550,000
Trempealeau	**17,000**	**15,100**	**50.9**	**768,000**	**34**	20,400	17,200	48.8	840,000
W. C. District	**173,000**	**154,000**	**55.7**	**8,575,000**		197,000	176,000	54.2	9,540,000
Adams	**3,100**	**2,600**	**45.0**	**117,000**	**63**	3,400	3,000	46.3	139,000
Green Lake	**8,500**	**7,900**	**62.4**	**493,000**	**45**	10,000	9,000	58.9	530,000
Juneau	**8,000**	**7,000**	**51.6**	**361,000**	**53**	10,000	8,000	49.8	398,000
Marquette	**4,800**	**4,400**	**51.8**	**228,000**	**55**	5,500	5,000	53.2	266,000
Portage	**10,200**	**9,000**	**56.8**	**511,000**	**43**	12,800	10,300	46.8	482,000
Waupaca	**16,500**	**15,200**	**54.8**	**833,000**	**28**	19,200	17,400	52.4	911,000
Waushara	**5,400**	**4,500**	**48.0**	**216,000**	**56**	6,400	5,100	40.2	205,000
Wood	**14,500**	**12,400**	**54.9**	**681,000**	**36**	15,700	14,200	48.2	684,000
C. District	**71,000**	**63,000**	**54.6**	**3,440,000**		83,000	72,000	50.2	3,615,000
Brown	**28,000**	**26,400**	**66.9**	**1,765,000**	**6**	32,900	30,600	67.5	2,065,000
Calumet	**18,700**	**17,600**	**65.9**	**1,160,000**	**19**	21,300	20,400	64.2	1,310,000
Door	**21,400**	**19,800**	**52.0**	**1,030,000**	**21**	24,000	23,000	61.5	1,415,000
Fond du Lac	**33,200**	**31,100**	**65.6**	**2,040,000**	**4**	38,100	36,000	66.3	2,385,000
Kewaunee	**26,100**	**24,200**	**65.1**	**1,575,000**	**8**	29,200	28,100	65.5	1,840,000
Manitowoc	**35,600**	**33,800**	**65.7**	**2,220,000**	**2**	40,000	39,200	64.2	2,515,000
Outagamie	**24,500**	**22,100**	**62.4**	**1,380,000**	**11**	27,300	25,600	65.8	1,685,000
Sheboygan	**19,500**	**18,100**	**64.6**	**1,170,000**	**18**	24,000	21,000	64.8	1,360,000
Winnebago	**15,000**	**13,900**	**56.8**	**790,000**	**31***	18,200	16,100	54.7	880,000
E. C. District	**222,000**	**207,000**	**63.4**	**13,130,000**		255,000	240,000	64.4	15,455,000

OATS: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Crawford	13,100	10,700	50.0	535,000	41	13,500	11,400	58.4	666,000
Grant	43,600	39,200	61.5	2,410,000	1	44,300	41,800	53.3	2,230,000
Iowa	20,900	18,600	54.8	1,020,000	22	21,500	19,900	55.0	1,095,000
Lafayette	22,600	21,300	63.6	1,355,000	15	23,900	22,800	60.5	1,380,000
Richland	10,800	8,600	52.9	455,000	46	11,100	9,200	52.3	481,000
Sauk	20,000	17,100	58.8	1,005,000	23	21,100	18,300	49.8	911,000
Vernon	20,000	15,500	56.1	870,000	26	20,600	16,600	53.1	882,000
S. W. District	151,000	131,000	58.4	7,650,000		156,000	140,000	54.6	7,645,000
Columbia	14,800	13,200	58.6	773,000	33	18,500	15,000	57.2	858,000
Dane	26,500	22,600	58.4	1,320,000	17	29,200	25,700	59.3	1,525,000
Dodge	32,500	30,400	63.8	1,940,000	5	37,500	34,600	65.6	2,270,000
Green	21,100	18,500	58.9	1,090,000	20	24,800	21,100	54.5	1,150,000
Jefferson	13,600	12,600	59.1	745,000	35	16,400	14,300	58.1	831,000
Rock	13,500	11,700	57.0	667,000	38	14,600	13,300	54.2	721,000
S. C. District	122,000	109,000	60.0	6,535,000		141,000	124,000	59.3	7,355,000
Kenosha	3,200	2,700	59.6	161,000	61	3,800	3,200	51.3	164,000
Milwaukee	700	600	53.3	32,000	69	700	700	51.4	36,000
Ozaukee	8,600	7,900	65.8	520,000	42	10,000	9,400	61.9	582,000
Racine	4,000	3,500	60.0	210,000	57	4,900	4,200	51.4	216,000
Walworth	7,300	6,700	61.5	412,000	47	9,500	7,900	54.3	429,000
Washington	15,500	14,500	63.8	925,000	25	17,400	17,200	64.0	1,100,000
Waukesha	7,700	7,100	57.7	410,000	48	8,700	8,400	55.1	463,000
S. E. District	47,000	43,000	62.1	2,670,000		55,000	51,000	58.6	2,990,000
State	1,100,000	980,000	57.0	55,860,000		1,250,000	1,120,000	56.0	62,720,000

*Tied.

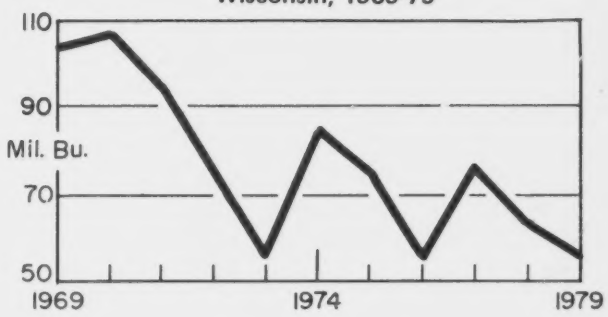
Seeding of oats began in the south around mid-April and some farmers were finished by the end of the month. Wet fields in the north and east prevented planting of oats until after the middle of May. Early oats began heading in the south by mid-June, but late oats in the north did not head out until in July. Straw length was shorter than normal in most areas.

Harvesting of oats started in southern and western counties in late July. Wet weather in August interfered with the oats harvest. Strong winds and heavy rains lodged many fields. Combining conditions for oats were poor until drier weather returned at the end of August and continued throughout September. Some acreage was lost due to delays in harvesting.

Oats was harvested from only 980,000 acres in 1979. This was the first time since 1880 that there were less than one million acres of oats harvested. Yields averaged 57 bushels per acre in 1979, up 1 bushel from 1978. Production of oats totaled nearly 56 million bushels, 11 percent below the 1978 crop.

The season average price per bushel for oats in 1979 was $1.30, up 16 cents from the previous year.

OATS: Production
Wisconsin, 1969-79



OATS: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	1,000		Bushels	1,000 bushels
1979	**1,100**	**980**	**57.0**	**55,860**
1978	1,250	1,120	56.0	62,720
1977	1,270	1,170	65.0	76,050
1976	1,450	1,280	43.0	55,040
1975	1,470	1,350	55.0	74,250
1974	1,470	1,400	61.0	85,400
1973	1,500	1,370	41.0	56,170
1972	1,570	1,350	55.0	74,250

BARLEY: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Barron	1,250	1,200	42.1	50,500	4	1,500	1,400	47.9	67,000
Bayfield	220	220	41.4	9,100	37	250	250	44.8	11,200
Burnett	50	50	40.0	2,000	65*	50	50	44.0	2,200
Chippewa	510	500	43.0	21,500	20	550	550	48.9	26,900
Douglas	50	50	40.0	2,000	65*	50	50	44.0	2,200
Polk	830	800	43.1	34,500	13	900	900	49.1	44,200
Rusk	550	550	42.2	23,200	19	650	650	46.2	30,000
Sawyer	90	90	40.0	3,600	59	100	100	45.0	4,500
Washburn	150	140	40.0	5,600	50	150	150	45.3	6,800
N. W. District	3,700	3,600	42.2	152,000		4,200	4,100	47.6	195,000
Ashland	220	220	40.0	8,800	39	250	250	41.2	10,300
Clark	1,100	1,000	42.6	42,600	7	1,250	1,150	42.6	49,000
Iron	50	50	42.0	2,100	64	50	50	44.0	2,200
Lincoln	400	400	41.5	16,600	24	450	450	45.6	20,500
Marathon	930	850	40.9	34,800	12	1,000	950	40.1	38,100
Oneida	140	140	44.3	6,200	45*	150	150	50.0	7,500
Price	150	140	41.4	5,800	49	150	150	39.3	5,900
Taylor	410	400	42.8	17,100	23	500	450	45.6	20,500
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	3,400	3,200	41.9	134,000		3,800	3,600	42.8	154,000
Florence	100	90	47.8	4,300	52*	100	90	52.2	4,700
Forest	90	90	45.6	4,100	56	100	100	48.0	4,800
Langlade	90	90	46.7	4,200	54*	100	100	52.0	5,200
Marinette	150	140	49.3	6,900	44	150	150	56.7	8,500
Oconto	280	270	48.9	13,200	29	350	300	54.7	16,400
Shawano	240	220	51.4	11,300	31	300	260	55.4	14,400
N. E. District	950	900	48.9	44,000		1,100	1,000	54.0	54,000
Buffalo	550	550	48.2	26,500	18	600	600	55.7	33,400
Dunn	410	400	44.0	17,600	22	450	450	50.4	22,700
Eau Claire	350	350	45.4	15,900	26	400	400	47.0	18,800
Jackson	150	140	44.3	6,200	45*	150	150	44.7	6,700
La Crosse	–	–	–	–	–	–	–	–	–
Monroe	150	140	50.7	7,100	43	150	150	51.3	7,700
Pepin	90	90	43.3	3,900	57*	100	100	50.0	5,000
Pierce	870	850	49.4	42,000	8	1,000	950	52.6	50,000
St. Croix	880	830	46.0	38,200	9	1,000	950	50.1	47,600
Trempealeau	650	650	45.5	29,600	16	750	750	48.1	36,100
W. C. District	4,100	4,000	46.8	187,000		4,600	4,500	50.7	228,000
Adams	100	90	47.8	4,300	52*	100	100	51.0	5,100
Green Lake	90	80	48.8	3,900	57*	100	90	52.2	4,700
Juneau	100	90	46.7	4,200	54*	100	100	47.0	4,700
Marquette	50	50	48.0	2,400	61*	50	50	54.0	2,700
Portage	250	250	48.4	12,100	30	300	290	48.6	14,100
Waupaca	250	200	47.0	9,400	36	250	220	46.8	10,300
Waushara	–	–	–	–	–	–	–	–	–
Wood	160	140	44.3	6,200	45*	200	150	46.0	6,900
C. District	1,000	900	47.2	42,500		1,100	1,000	48.5	48,500
Brown	570	550	52.2	28,700	17	650	600	46.0	27,600
Calumet	650	630	55.7	35,100	11	700	700	49.6	34,700
Door	270	270	56.3	15,200	27*	300	300	47.7	14,300
Fond du Lac	830	800	55.0	44,000	6	900	900	47.1	42,400
Kewaunee	1,150	1,100	59.1	65,000	2	1,300	1,200	49.2	59,000
Manitowoc	1,200	1,150	60.0	69,000	1	1,300	1,300	52.3	68,000
Outagamie	680	650	58.3	37,900	10	800	750	50.5	37,900
Sheboygan	550	550	58.0	31,900	15	600	600	50.8	30,500
Winnebago	400	400	50.5	20,200	21	450	450	43.6	19,600
E. C. District	6,300	6,100	56.9	347,000		7,000	6,800	49.1	334,000

BARLEY: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Crawford	**50**	**50**	**44.0**	**2,200**	**63**	50	50	50.0	2,500
Grant	**330**	**310**	**49.0**	**15,200**	**27***	350	350	56.6	19,800
Iowa	**180**	**180**	**47.2**	**8,500**	**40**	200	200	52.5	10,500
Lafayette	**170**	**160**	**46.9**	**7,500**	**42**	180	180	53.3	9,600
Richland	**–**	**–**	**–**	**–**	**–**	–	–	–	–
Sauk	**140**	**130**	**45.4**	**5,900**	**48**	140	140	50.0	7,000
Vernon	**80**	**70**	**45.7**	**3,200**	**60**	80	80	51.3	4,100
S. W. District	**950**	**900**	**47.2**	**42,500**		1,000	1,000	53.5	53,500
Columbia	**170**	**170**	**49.4**	**8,400**	**41**	200	200	54.0	10,800
Dane	**220**	**200**	**47.5**	**9,500**	**34***	250	250	51.2	12,800
Dodge	**1,250**	**1,200**	**52.5**	**63,000**	**3**	1,450	1,350	54.8	74,000
Green	**190**	**170**	**52.4**	**8,900**	**38**	200	200	56.5	11,300
Jefferson	**50**	**50**	**48.0**	**2,400**	**61***	50	50	52.0	2,600
Rock	**220**	**210**	**51.4**	**10,800**	**33**	250	250	54.0	13,500
S. C. District	**2,100**	**2,000**	**51.5**	**103,000**		2,400	2,300	54.3	125,000
Kenosha	**680**	**650**	**51.4**	**33,400**	**14**	800	750	46.8	35,100
Milwaukee	**200**	**180**	**52.8**	**9,500**	**34***	200	200	49.0	9,800
Ozaukee	**100**	**90**	**50.0**	**4,500**	**51**	100	100	46.0	4,600
Racine	**980**	**950**	**51.7**	**49,100**	**5**	1,100	1,050	50.0	52,500
Walworth	**220**	**220**	**50.0**	**11,000**	**32**	250	250	47.6	11,900
Washington	**320**	**310**	**53.2**	**16,500**	**25**	350	350	48.9	17,100
Waukesha	**–**	**–**	**–**	**–**	**–**	–	–	–	–
S. E. District	**2,500**	**2,400**	**51.7**	**124,000**		2,800	2,700	48.5	131,000
State	**25,000**	**24,000**	**49.0**	**1,176,000**		28,000	27,000	49.0	1,323,000

*Tied.

Planting of barley proceeded on a near normal schedule in the south during the second half of April and the first half of May. Farmers in the north and east were delayed by wet soils until after the middle of May. Early planted fields began ripening before mid-July and the harvest was underway in late July. Heavy rains in August prolonged the harvest. A total of 24,000 acres of barley were harvested in 1979, down 3,000 acres from the previous year. Yields of barley averaged 49 bushels per acre for 1979, equal to the 1978 yield. Production of barley, at 1.2 million bushels in 1979, was 11 percent below 1978.

Moisture was adequate in the fall of 1978 for a nice stand of winter wheat and rye. Winter survival was good because of a heavy snow cover. Spring moisture was also adequate for growth. Winter wheat and rye began heading by the middle of June. Harvesting of winter wheat started in mid-July, followed shortly by the rye harvest. Most harvesting was finished in the southern half of the State before August rainfall became heavy.

Production of rye in 1979 totaled 368,000 bushels, up 3 percent from 1978. The 16,000 acres of rye harvested in 1979 were 1,000 acres fewer than the previous year, but the average yield of 23 bushels per acre increased 2 bushels.

BARLEY: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	1,000		Bushels	1,000 bushels
1979	**25**	**24**	**49.0**	**1,176**
1978	28	27	49.0	1,323
1977	31	29	54.0	1,566
1976	35	32	40.0	1,280
1975	37	35	43.0	1,505
1974	22	21	48.0	1,008
1973	23	22	37.0	814
1972	25	23	45.0	1,035

RYE: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	1,000		Bushels	1,000 bushels
1979	**40**	**16**	**23.0**	**368**
1978	40	17	21.0	357
1977	35	14	26.0	364
1976	35	12	21.0	252
1975	40	15	21.0	315
1974	35	10	24.0	240
1973	23	9	21.0	189
1972	43	10	21.0	210

ALL WHEAT: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Barron	100	100	30.0	3,000	55*	100	100	28.0	2,800
Bayfield	200	200	28.0	5,600	48	150	150	27.3	4,100
Burnett	50	50	32.0	1,600	59	50	50	28.0	1,400
Chippewa	300	300	28.3	8,500	38	250	250	28.0	7,000
Douglas	50	50	30.0	1,500	60*	50	50	26.0	1,300
Polk	850	750	29.2	21,900	23	600	500	26.6	13,300
Rusk	50	50	28.0	1,400	64*	50	50	28.0	1,400
Sawyer	–	–	–	–	–	–	–	–	–
Washburn	–	–	–	–	–	–	–	–	–
N. W. District	1,600	1,500	29.0	43,500		1,250	1,150	27.2	31,300
Ashland	50	50	30.0	1,500	60*	50	50	28.0	1,400
Clark	300	300	31.0	9,300	36	300	250	29.2	7,300
Iron	–	–	–	–	–	–	–	–	–
Lincoln	100	100	30.0	3,000	55*	100	100	29.0	2,900
Marathon	700	650	31.5	20,500	25	600	550	28.2	15,500
Oneida	300	300	32.7	9,800	34	250	250	29.2	7,300
Price	–	–	–	–	–	–	–	–	–
Taylor	50	50	28.0	1,400	64*	50	50	28.0	1,400
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	1,500	1,450	31.4	45,500		1,350	1,250	28.6	35,800
Florence	–	–	–	–	–	–	–	–	–
Forest	50	50	30.0	1,500	60*	50	50	26.0	1,300
Langlade	200	200	30.5	6,100	45*	150	150	28.7	4,300
Marinette	250	250	30.4	7,600	41	200	200	29.0	5,800
Oconto	1,450	1,250	30.6	38,300	18	1,050	950	29.6	28,100
Shawano	250	250	32.0	8,000	40	250	200	32.5	6,500
N. E. District	2,200	2,000	30.8	61,500		1,700	1,550	29.7	46,000
Buffalo	400	400	31.5	12,600	29	400	350	26.6	9,300
Dunn	300	300	29.7	8,900	37	250	250	26.4	6,600
Eau Claire	200	200	30.5	6,100	45*	150	150	26.0	3,900
Jackson	150	150	28.0	4,200	53	100	100	26.0	2,600
La Crosse	200	200	29.0	5,800	47	150	150	26.0	3,900
Monroe	50	50	30.0	1,500	60*	50	50	26.0	1,300
Pepin	400	400	31.0	12,400	30	350	350	25.1	8,800
Pierce	800	800	31.1	24,900	21	700	650	28.2	18,300
St. Croix	3,300	3,000	29.9	89,700	7	2,600	2,300	28.0	64,500
Trempealeau	300	300	28.0	8,400	39	250	250	25.2	6,300
W. C. District	6,100	5,800	30.1	174,500		5,000	4,600	27.3	125,500
Adams	250	250	30.0	7,500	42	200	200	30.0	6,000
Green Lake	400	350	37.1	13,000	28	300	250	32.0	8,000
Juneau	150	150	32.7	4,900	50*	200	150	30.0	4,500
Marquette	300	300	33.0	9,900	32*	300	250	31.2	7,800
Portage	150	150	31.3	4,700	52	150	150	30.7	4,600
Waupaca	150	150	32.7	4,900	50*	150	150	30.7	4,600
Waushara	250	200	33.0	6,600	44	200	150	31.3	4,700
Wood	350	300	31.7	9,500	35	200	200	31.5	6,300
C. District	2,000	1,850	33.0	61,000		1,700	1,500	31.0	46,500
Brown	850	750	38.9	29,200	20	700	600	34.3	20,600
Calumet	1,150	1,150	41.4	47,600	16	1,150	1,050	33.1	34,800
Door	550	550	38.5	21,200	24	500	450	36.2	16,300
Fond du Lac	1,100	1,050	45.8	48,100	15	1,000	900	34.8	31,300
Kewaunee	500	500	39.6	19,800	26	400	400	34.5	13,800
Manitowoc	1,550	1,400	44.3	62,000	14	1,200	1,100	39.6	43,600
Outagamie	600	550	40.2	22,100	22	550	500	35.0	17,500
Sheboygan	1,250	1,100	43.1	47,400	17	950	900	34.1	30,700
Winnebago	1,650	1,550	42.3	65,600	13	1,550	1,400	36.4	50,900
E. C. District	9,200	8,600	42.2	363,000		8,000	7,300	35.5	259,500

ALL WHEAT: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Crawford	**50**	**50**	**34.0**	**1,700**	**57***	50	50	34.0	1,700
Grant	**200**	**200**	**36.0**	**7,200**	**43**	150	150	32.7	4,900
Iowa	**100**	**100**	**33.0**	**3,300**	**54**	100	100	33.0	3,300
Lafayette	**350**	**300**	**33.0**	**9,900**	**32***	200	200	32.0	6,400
Richland	**150**	**150**	**34.7**	**5,200**	**49**	150	150	33.3	5,000
Sauk	**400**	**350**	**34.3**	**12,000**	**31**	300	250	33.6	8,400
Vernon	**50**	**50**	**34.0**	**1,700**	**57***	50	50	34.0	1,700
S. W. District	**1,300**	**1,200**	**34.2**	**41,000**		1,000	950	33.1	31,400
Columbia	**2,950**	**2,850**	**42.5**	**121,200**	**6**	2,600	2,500	42.4	105,900
Dane	**3,650**	**3,500**	**43.7**	**152,800**	**2**	3,100	2,950	41.3	121,800
Dodge	**2,850**	**2,750**	**45.3**	**124,500**	**4**	2,250	2,150	38.0	81,700
Green	**350**	**350**	**40.6**	**14,200**	**27**	300	300	36.0	10,800
Jefferson	**2,100**	**2,000**	**42.5**	**85,000**	**10**	1,900	1,800	39.6	71,200
Rock	**2,300**	**2,150**	**41.5**	**89,300**	**8**	1,850	1,700	35.4	60,100
S. C. District	**14,200**	**13,600**	**43.2**	**587,000**		12,000	11,400	39.6	451,500
Kenosha	**3,050**	**2,950**	**45.1**	**133,000**	**3**	2,650	2,550	35.9	91,500
Milwaukee	**800**	**750**	**40.1**	**30,100**	**19**	600	600	30.8	18,500
Ozaukee	**1,800**	**1,700**	**44.6**	**75,800**	**11**	1,500	1,400	36.7	51,400
Racine	**6,200**	**6,000**	**43.9**	**263,600**	**1**	5,300	5,100	33.9	173,000
Walworth	**3,050**	**2,900**	**41.9**	**121,400**	**5**	2,550	2,500	35.3	88,300
Washington	**2,150**	**1,950**	**44.7**	**87,200**	**9**	1,800	1,650	34.5	56,900
Waukesha	**1,850**	**1,750**	**42.2**	**73,900**	**12**	1,600	1,500	35.3	52,900
S. E. District	**18,900**	**18,000**	**43.6**	**785,000**		16,000	15,300	34.8	532,500
State	**57,000**	**54,000**	**40.0**	**2,162,000**		48,000	45,000	34.7	1,560,000

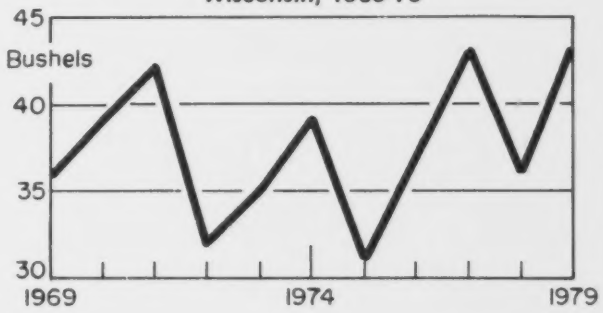
*Tied.

Production of all wheat in 1979 was almost 2.2 million bushels, an increase of 39 percent from 1978. Winter wheat was harvested from 38,000 acres in 1979, up 5,000 acres from the previous year. Yields of winter wheat averaged 43 bushels per acre, 7 bushels above 1978 and equal to the record high in 1977.

There were 16,000 acres of spring wheat harvested in 1979, an increase of 4,000 acres from 1978. Yields of spring wheat averaged 33 bushels per acre, 2 bushels more than in 1978. Spring wheat production for 1979 was 42 percent above 1978, while winter wheat production was up 38 percent.

Wheat prices averaged $3.70 a bushel in 1979, up 90 cents from 1978 and the highest since 1974.

WINTER WHEAT: Yield Per Acre
Wisconsin, 1969-79



WHEAT: Acreage, Yield, and Production, Wisconsin, 1972-79

Year	All				Winter				Spring			
	Acres		Yield per acre	Production	Acres		Yield per acre	Production	Acres		Yield per acre	Production
	Planted	Harvested			Planted	Harvested			Planted	Harvested		
	1,000		Bushels	1,000 bushels	1,000		Bushels	1,000 bushels	1,000		Bushels	1,000 bushels
1979	**57**	**54**	**40.0**	**2,162**	**40**	**38**	**43.0**	**1,634**	**17**	**16**	**33.0**	**528**
1978	48	45	34.7	1,560	35	33	36.0	1,188	13	12	31.0	372
1977	83	75	41.0	3,075	65	60	43.0	2,580	18	15	33.0	495
1976	98	93	34.8	3,238	67	64	37.0	2,368	31	29	30.0	870
1975	100	93	30.3	2,820	78	72	31.0	2,232	22	21	28.0	588
1974	83	78	36.6	2,853	61	57	39.0	2,223	22	21	30.0	630
1973	29	27	33.0	890	17	16	35.0	560	12	11	30.0	330
1972	43	29	31.1	901	32	20	32.0	640	11	9	29.0	261

SOYBEANS: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Barron	500	500	23.0	11,500	44	400	400	21.5	8,600
Bayfield	–	–	–	–	–	–	–	–	–
Burnett	1,400	1,300	23.0	29,900	37	1,000	900	20.4	18,400
Chippewa	4,300	4,100	23.9	98,000	24	3,000	2,900	23.8	69,000
Douglas	–	–	–	–	–	–	–	–	–
Polk	3,700	3,600	25.1	90,500	25	2,800	2,700	23.7	64,000
Rusk	50	50	20.0	1,000	59	50	50	20.0	1,000
Sawyer	–	–	–	–	–	–	–	–	–
Washburn	50	50	22.0	1,100	58	50	50	20.0	1,000
N. W. District	10,000	9,600	24.2	232,000		7,300	7,000	23.1	162,000
Ashland	–	–	–	–	–	–	–	–	–
Clark	500	450	22.7	10,200	46	350	300	25.0	7,500
Iron	–	–	–	–	–	–	–	–	–
Lincoln	500	500	24.0	12,000	41	350	350	25.1	8,800
Marathon	200	200	20.5	4,100	53	200	150	24.7	3,700
Oneida	–	–	–	–	–	–	–	–	–
Price	–	–	–	–	–	–	–	–	–
Taylor	–	–	–	–	–	–	–	–	–
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	1,200	1,150	22.9	26,300		900	800	25.0	20,000
Florence	–	–	–	–	–	–	–	–	–
Forest	–	–	–	–	–	–	–	–	–
Langlade	200	150	22.0	3,300	54	–	–	–	–
Marinette	–	–	–	–	–	–	–	–	–
Oconto	50	50	24.0	1,200	56*	50	50	26.0	1,300
Shawano	50	50	24.0	1,200	56*	50	50	24.0	1,200
N. E. District	300	250	22.8	5,700		100	100	25.0	2,500
Buffalo	4,300	4,200	28.3	119,000	19	2,600	2,500	25.8	64,500
Dunn	10,100	10,000	31.5	315,000	7	6,000	5,900	30.0	177,000
Eau Claire	2,300	2,200	25.2	55,500	32	1,300	1,300	23.7	30,800
Jackson	2,600	2,500	26.8	67,000	28	1,500	1,500	23.9	35,900
La Crosse	4,300	4,200	28.1	118,000	20	2,500	2,500	23.6	59,000
Monroe	1,600	1,500	30.3	45,500	35	900	900	24.8	22,300
Pepin	5,700	5,600	28.6	160,000	16	3,400	3,300	23.2	76,500
Pierce	6,500	6,400	32.7	209,000	14	3,800	3,800	27.6	105,000
St. Croix	9,200	9,100	29.0	264,000	11	5,400	5,400	23.1	125,000
Trempealeau	8,400	8,300	32.8	272,000	10	5,100	4,900	27.6	135,000
W. C. District	55,000	54,000	30.1	1,625,000		32,500	32,000	26.0	831,000
Adams	4,600	4,500	23.1	104,000	23	2,800	2,700	22.0	59,500
Green Lake	500	500	22.4	11,200	45	350	300	20.3	6,100
Juneau	4,800	4,700	27.2	128,000	18	2,900	2,800	21.6	60,500
Marquette	1,500	1,500	24.7	37,100	36	900	900	22.2	20,000
Portage	400	350	20.0	7,000	52	200	200	18.0	3,600
Waupaca	400	400	25.3	10,100	47	250	250	22.4	5,600
Waushara	1,300	1,250	23.0	28,800	38	800	750	20.8	15,600
Wood	500	500	23.6	11,800	43	300	300	23.7	7,100
C. District	14,000	13,700	24.7	338,000		8,500	8,200	21.7	178,000
Brown	250	250	29.2	7,300	51	150	150	30.0	4,500
Calumet	2,300	2,200	30.2	66,500	29	1,800	1,500	30.2	45,300
Door	250	250	31.2	7,800	50	150	150	30.0	4,500
Fond du Lac	3,400	3,300	31.8	105,000	22	2,400	2,100	29.8	62,500
Kewaunee	100	100	29.0	2,900	55	50	50	28.0	1,400
Manitowoc	800	750	33.9	25,400	39	500	450	30.9	13,900
Outagamie	450	400	29.8	11,900	42	300	250	29.6	7,400
Sheboygan	250	250	32.8	8,200	49	150	150	30.0	4,500
Winnebago	10,200	10,100	30.2	305,000	8	7,000	6,600	30.2	199,000
E. C. District	18,000	17,600	30.7	540,000		12,500	11,400	30.1	343,000

SOYBEANS: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Bushels			Acres		Bushels	
Crawford	1,700	1,700	30.3	51,500	33	1,400	1,400	29.1	40,700
Grant	1,600	1,600	35.3	56,500	31	1,300	1,300	34.9	45,400
Iowa	1,750	1,700	33.5	57,000	30	1,450	1,400	33.2	46,500
Lafayette	5,400	5,300	39.1	207,000	15	4,200	4,150	37.3	155,000
Richland	2,550	2,500	33.4	83,500	27	2,000	2,000	30.0	60,000
Sauk	3,200	3,100	34.8	108,000	21	2,600	2,500	33.2	83,000
Vernon	300	300	31.7	9,500	48	250	250	31.6	7,900
S. W. District	16,500	16,200	35.4	573,000		13,200	13,000	33.7	438,500
Columbia	8,200	8,000	35.1	281,000	9	6,500	6,300	34.1	215,000
Dane	11,000	10,400	36.4	379,000	5	8,800	8,200	35.2	289,000
Dodge	2,800	2,700	33.0	89,000	26	2,100	2,100	31.9	67,000
Green	4,000	3,900	36.7	143,000	17	3,200	3,100	33.5	104,000
Jefferson	10,200	9,900	34.6	343,000	6	7,900	7,800	32.1	250,000
Rock	48,800	48,600	37.4	1,820,000	1	38,500	38,500	37.0	1,425,000
S. C. District	85,000	83,500	36.6	3,055,000		67,000	66,000	35.6	2,350,000
Kenosha	24,300	24,100	36.1	870,000	4	19,200	18,600	33.3	619,000
Milwaukee	6,300	6,200	35.6	221,000	13	5,200	4,800	34.0	163,000
Ozaukee	1,500	1,400	33.9	47,500	34	1,100	1,100	29.5	32,500
Racine	35,600	35,400	36.0	1,275,000	2	27,700	27,300	31.2	851,000
Walworth	25,000	24,800	39.1	969,000	3	19,200	19,200	37.5	720,000
Washington	500	500	33.0	16,500	40	500	400	31.3	12,500
Waukesha	6,800	6,600	35.8	236,000	12	5,100	5,100	30.8	157,000
S. E. District	100,000	99,000	36.7	3,635,000		78,000	76,500	33.4	2,555,000
State	300,000	295,000	34.0	10,030,000		220,000	215,000	32.0	6,880,000

*Tied.

Planting of soybeans began in southern areas about mid-May. Good moisture in the second week of June helped germination of soybeans. Most of the crop was planted by the middle of June. Soybeans had good development during the growing season and the August rainfall aided pod set. Dry weather in September was helpful for maturing the soybean crop but progress of maturity was behind a normal schedule. Leaves began turning yellow in early September, and shedding of leaves started after the middle of the month.

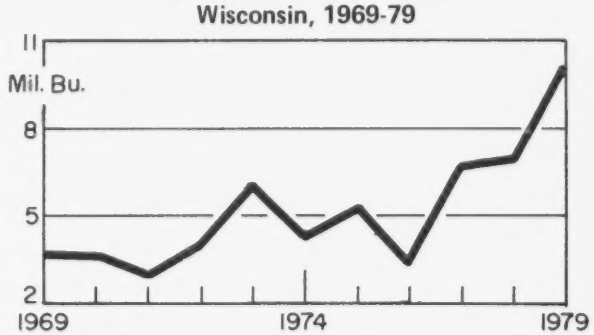
Harvesting of early soybean fields was underway by the first of October. High moisture content and above normal precipitation in October slowed the harvest which then continued throughout November. Soybean acreage was increased sharply in 1979. The 295,000 acres of soybeans harvested were 80,000 acres more than in 1978. Yields averaged 34 bushels per acre, up 2 bushels from 1978. Production of soybeans for 1979 totaled a record 10 million bushels, 46 percent more than the previous year.

Wisconsin's 1979 soybean crop had a production value of $57 million, 28 percent higher than in 1978 as the increased acreage offset lower prices. The season average price of $5.70 a bushel for soybeans in 1979 was 78 cents below a year earlier.

SOYBEANS FOR BEANS
Acreage, Yield, and Production
Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	1,000		Bushels	1,000 bushels
1979	**300**	**295**	**34.0**	**10,030**
1978	220	215	32.0	6,880
1977	200	192	35.0	6,720
1976	160	152	22.0	3,344
1975	216	207	25.5	5,279
1974	230	217	20.0	4,340
1973	246	241	25.0	6,025
1972	160	145	28.0	4,060

SOYBEANS: Production
Wisconsin, 1969-79



ALFALFA HAY: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979				1978		
	Acres harvested	Yield per acre	Production		Acres harvested	Yield per acre	Production
			Quantity	Rank			
	Acres	Tons			Acres	Tons	
Barron	**86,000**	**3.1**	**264,000**	**11**	83,000	3.0	250,000
Bayfield	**15,700**	**2.4**	**36,900**	**57**	15,200	2.5	38,100
Burnett	**16,500**	**2.9**	**48,400**	**52**	16,000	2.8	45,200
Chippewa	**65,000**	**3.0**	**193,000**	**24**	63,000	3.1	193,000
Douglas	**6,200**	**2.3**	**14,100**	**62**	6,000	2.8	16,500
Polk	**63,000**	**3.4**	**213,000**	**20***	61,000	3.0	185,000
Rusk	**10,000**	**2.5**	**25,200**	**61**	9,700	4.0	38,800
Sawyer	**4,000**	**2.3**	**9,000**	**64**	3,900	2.6	10,100
Washburn	**12,600**	**2.2**	**27,400**	**60**	12,200	2.5	30,300
N. W. District	**279,000**	**3.0**	**831,000**		270,000	3.0	807,000
Ashland	**4,000**	**2.1**	**8,400**	**65**	3,800	2.5	9,600
Clark	**45,800**	**3.3**	**152,000**	**32**	44,000	2.4	107,000
Iron	**1,700**	**2.2**	**3,800**	**69**	1,600	2.4	3,900
Lincoln	**15,700**	**2.5**	**40,000**	**55**	15,100	2.6	39,500
Marathon	**97,500**	**2.8**	**272,000**	**8**	94,000	2.6	243,000
Oneida	**350**	**2.3**	**800**	**71**	300	2.0	600
Price	**4,800**	**2.6**	**12,600**	**63**	4,600	2.6	12,000
Taylor	**11,500**	**3.1**	**36,000**	**58**	11,000	3.1	33,800
Vilas	**650**	**2.2**	**1,400**	**70**	600	2.7	1,600
N. C. District	**182,000**	**2.9**	**527,000**		175,000	2.6	451,000
Florence	**3,900**	**2.1**	**8,000**	**66**	3,800	2.9	11,000
Forest	**2,800**	**2.8**	**7,900**	**67**	2,700	2.5	6,800
Langlade	**11,300**	**3.8**	**42,600**	**53**	11,000	3.3	36,200
Marinette	**29,800**	**2.7**	**81,500**	**47**	29,200	2.6	75,000
Oconto	**45,700**	**2.9**	**134,000**	**37**	44,800	2.7	121,000
Shawano	**81,500**	**3.3**	**266,000**	**9***	79,500	3.1	245,000
N. E. District	**175,000**	**3.1**	**540,000**		171,000	2.9	495,000
Buffalo	**60,000**	**3.3**	**197,000**	**23**	59,000	2.6	152,000
Dunn	**82,000**	**3.4**	**278,000**	**7**	80,000	2.4	194,000
Eau Claire	**38,200**	**3.5**	**135,000**	**36**	37,300	2.7	99,500
Jackson	**41,600**	**3.2**	**133,000**	**38**	40,600	3.2	130,000
La Crosse	**36,000**	**4.1**	**148,000**	**33**	35,200	3.3	117,000
Monroe	**75,000**	**3.2**	**238,000**	**17**	73,500	3.1	226,000
Pepin	**21,700**	**4.4**	**95,000**	**42**	21,200	3.0	63,500
Pierce	**51,000**	**3.1**	**158,000**	**31**	49,700	2.9	142,000
St. Croix	**66,500**	**3.2**	**213,000**	**20***	65,000	3.0	198,000
Trempealeau	**76,000**	**3.3**	**250,000**	**16**	74,500	2.9	218,000
W. C. District	**548,000**	**3.4**	**1,845,000**		536,000	2.9	1,540,000
Adams	**12,700**	**2.4**	**30,000**	**59**	12,800	3.4	43,500
Green Lake	**25,200**	**3.6**	**90,000**	**44**	25,400	3.7	95,000
Juneau	**30,700**	**2.8**	**87,000**	**45**	31,000	3.0	94,000
Marquette	**22,000**	**3.1**	**68,000**	**50**	22,200	2.9	63,500
Portage	**38,800**	**2.6**	**102,000**	**40**	39,100	2.6	100,000
Waupaca	**68,000**	**3.2**	**220,000**	**19**	68,500	3.5	240,000
Waushara	**27,800**	**2.9**	**79,500**	**49**	28,000	2.9	81,000
Wood	**27,800**	**3.1**	**85,500**	**46**	28,000	2.9	81,000
C. District	**253,000**	**3.0**	**762,000**		255,000	3.1	798,000
Brown	**70,500**	**3.2**	**227,000**	**18**	71,000	3.1	222,000
Calumet	**53,200**	**3.2**	**169,000**	**28**	53,500	3.4	183,000
Door	**34,800**	**2.7**	**93,000**	**43**	35,000	2.4	84,000
Fond du Lac	**75,500**	**3.5**	**266,000**	**9***	76,000	3.8	290,000
Kewaunee	**52,200**	**2.7**	**140,000**	**35**	52,500	3.3	172,000
Manitowoc	**89,500**	**3.2**	**285,000**	**5**	89,500	3.2	288,000
Outagamie	**70,500**	**3.7**	**260,000**	**12**	71,000	3.4	243,000
Sheboygan	**59,000**	**3.2**	**190,000**	**25***	59,500	3.0	180,000
Winnebago	**44,800**	**3.7**	**165,000**	**29***	45,000	3.8	173,000
E. C. District	**550,000**	**3.3**	**1,795,000**		553,000	3.3	1,835,000

ALFALFA HAY: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979				1978		
	Acres harvested	Yield per acre	Production		Acres harvested	Yield per acre	Production
			Quantity	Rank			
	Acres	Tons			Acres	Tons	
Crawford	**48,500**	**3.0**	**146,000**	**34**	50,000	2.5	125,000
Grant	**116,500**	**3.7**	**430,000**	**2**	120,000	3.4	410,000
Iowa	**77,000**	**3.3**	**252,000**	**15**	79,000	3.5	278,000
Lafayette	**75,500**	**3.7**	**280,000**	**6**	77,500	2.7	210,000
Richland	**51,000**	**3.2**	**165,000**	**29***	52,500	2.6	137,000
Sauk	**76,000**	**3.3**	**253,000**	**14**	78,000	3.2	247,000
Vernon	**84,500**	**3.0**	**254,000**	**13**	87,000	3.1	268,000
S. W. District	**529,000**	**3.4**	**1,780,000**		544,000	3.1	1,675,000
Columbia	**49,200**	**4.1**	**200,000**	**22**	49,500	3.5	175,000
Dane	**111,000**	**3.9**	**434,000**	**1**	112,000	3.2	357,000
Dodge	**89,500**	**3.7**	**332,000**	**4**	90,000	3.2	289,000
Green	**98,000**	**3.7**	**366,000**	**3**	98,500	3.0	300,000
Jefferson	**47,200**	**3.9**	**183,000**	**27**	47,500	3.5	165,000
Rock	**50,100**	**3.8**	**190,000**	**25***	50,500	3.6	184,000
S. C. District	**445,000**	**3.8**	**1,705,000**		448,000	3.3	1,470,000
Kenosha	**12,400**	**3.1**	**39,000**	**56**	13,200	4.8	63,000
Milwaukee	**1,500**	**3.1**	**4,700**	**68**	1,600	3.1	5,000
Ozaukee	**20,600**	**3.0**	**61,500**	**51**	21,900	3.6	79,000
Racine	**13,100**	**3.1**	**40,800**	**54**	13,900	4.0	55,500
Walworth	**29,400**	**3.3**	**98,000**	**41**	31,300	4.1	127,000
Washington	**38,700**	**3.1**	**121,000**	**39**	41,300	3.2	133,000
Waukesha	**23,300**	**3.4**	**80,000**	**48**	24,800	3.1	76,500
S. E. District	**139,000**	**3.2**	**445,000**		148,000	3.6	539,000
State	**3,100,000**	**3.3**	**10,230,000**		3,100,000	3.1	9,610,000

*Tied.

Hay fields came through the cold winter in good condition as snow cover was early and heavy. Cool temperatures in April slowed initial growth of hay. Warm temperatures in the south during the second week of May stimulated hay growth but resulted in dramatic acceleration of alfalfa weevil activity. Cutting of first crop started in the south and west at the end of May. Development of hay was slower than usual as the first flowers did not appear until nearly mid-June.

Haying weather was generally favorable during June and the first crop had very good quality except in the north where June rainfall was above normal. Quantity of the first crop was large but some dry weather in July resulted in an average second crop. Harvesting of second crop was underway in early July in the south and progressed rapidly in good weather. August rains hampered the completion of second crop hay and some hay spoiled due to delays in harvesting. Third crop growth was excellent because of all the moisture in August. Quality of the third crop was very good as September sunshine was abundant for drying hay. Storage space for hay was filled to capacity and there was little or no demand for surplus hay.

Production of all hay in 1979 totaled a record of nearly 12.6 million tons, 8 percent more than in 1978. The 3.1 million acres of alfalfa hay harvested in 1979 were equal to the previous year, but yields averaged 3.3 tons compared with 3.1 tons in 1978. Other hay acreage amounted to 930,000 acres in 1979, an increase of 30,000 acres from 1978. Yields of other hay averaged 2.50 tons per acre compared with 2.25 tons in 1978.

ALFALFA HAY: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
1979	**3,100**	**3.30**	**10,230**
1978	3,100	3.10	9,610
1977	3,100	3.25	10,075
1976	3,010	2.20	6,622
1975	3,020	2.85	8,607
1974	3,000	2.90	8,700
1973	2,970	2.90	8,613
1972	2,950	2.85	8,408

ALL OTHER HAY: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979				1978		
	Acres harvested	Yield per acre	Production		Acres harvested	Yield per acre	Production
			Quantity	Rank			
	Acres	Tons			Acres	Tons	
Barron	16,300	2.3	37,500	19*	15,600	2.3	35,500
Bayfield	21,900	2.0	44,000	15	21,000	1.8	38,200
Burnett	6,400	2.0	13,000	56	6,100	2.0	12,300
Chippewa	37,100	2.0	74,500	6	35,500	2.1	76,000
Douglas	18,500	1.9	36,000	23	17,700	1.8	31,000
Polk	18,900	2.8	52,000	10	18,100	2.2	39,800
Rusk	44,300	2.0	88,500	4	42,400	2.0	83,000
Sawyer	12,200	2.1	26,000	36	11,700	2.2	25,700
Washburn	11,400	1.9	21,500	38	10,900	1.8	19,500
N. W. District	187,000	2.1	393,000		179,000	2.0	361,000
Ashland	16,400	2.1	34,400	25	17,100	1.6	27,800
Clark	78,000	2.3	183,000	1	82,000	2.0	165,000
Iron	2,900	1.9	5,500	65	3,100	1.8	5,700
Lincoln	15,200	2.2	32,900	26	16,100	2.2	36,000
Marathon	68,500	2.2	154,000	2	72,000	2.0	144,000
Oneida	2,900	2.0	5,700	64	3,100	1.6	4,900
Price	26,400	2.0	54,000	9	27,900	2.1	58,500
Taylor	59,000	2.3	137,000	3	62,000	2.4	149,000
Vilas	700	2.1	1,500	71	700	1.6	1,100
N. C. District	270,000	2.3	608,000		284,000	2.1	592,000
Florence	2,600	1.9	4,900	67	2,700	2.0	5,400
Forest	7,500	2.2	16,300	49*	8,000	2.2	17,600
Langlade	24,600	2.4	58,500	8	26,000	2.4	63,000
Marinette	9,400	2.4	22,500	37	10,000	2.5	25,400
Oconto	11,300	2.5	28,300	31	12,000	2.3	28,000
Shawano	11,600	2.6	30,500	27	12,300	2.6	31,600
N. E. District	67,000	2.4	161,000		71,000	2.4	171,000
Buffalo	6,600	3.0	19,900	41	5,800	2.6	14,800
Dunn	10,100	3.0	30,000	28*	8,900	3.1	28,000
Eau Claire	14,200	2.6	37,000	21*	12,500	1.7	21,500
Jackson	11,300	2.7	30,000	28*	10,000	3.0	29,800
La Crosse	4,300	3.7	16,000	52*	3,800	2.4	9,300
Monroe	6,800	2.9	19,800	42*	6,000	3.0	18,100
Pepin	2,000	3.4	6,800	62	1,800	1.9	3,400
Pierce	13,200	2.8	37,000	21*	11,600	2.3	26,100
St. Croix	19,300	3.2	61,000	7	17,000	2.6	44,000
Trempealeau	13,200	3.1	40,500	17	11,600	2.7	31,000
W. C. District	101,000	3.0	298,000		89,000	2.5	226,000
Adams	3,300	2.1	7,000	61	3,200	1.5	4,700
Green Lake	2,900	2.8	8,000	60	2,800	2.1	6,000
Juneau	6,000	3.1	18,500	45	5,700	1.9	10,700
Marquette	1,900	2.6	5,000	66	1,800	1.6	2,800
Portage	14,200	3.2	45,200	14	13,600	2.0	27,300
Waupaca	6,400	3.1	20,000	39*	6,100	2.3	14,000
Waushara	5,400	3.0	16,300	49*	5,200	2.1	11,000
Wood	30,900	2.5	78,000	5	29,600	2.0	59,500
C. District	71,000	2.8	198,000		68,000	2.0	136,000
Brown	18,300	2.6	48,300	12	16,500	2.5	41,500
Calumet	8,900	3.1	28,000	32*	8,000	2.5	20,300
Door	6,500	2.4	15,800	54	5,900	2.1	12,500
Fond du Lac	6,200	2.9	18,000	46*	5,600	2.3	12,800
Kewaunee	12,800	2.7	34,500	24	11,500	2.9	33,900
Manitowoc	5,700	2.9	16,600	48	5,100	3.0	15,200
Outagamie	13,300	3.0	39,500	18	12,000	3.1	37,000
Sheboygan	10,200	2.7	28,000	32*	9,200	2.2	20,400
Winnebago	4,100	3.0	12,300	58	3,700	3.1	11,400
E. C. District	86,000	2.8	241,000		77,500	2.6	205,000

ALL OTHER HAY: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979				1978		
	Acres harvested	Yield per acre	Production		Acres harvested	Yield per acre	Production
			Quantity	Rank			
	Acres	Tons			Acres	Tons	
Crawford	**7,300**	**2.7**	**19,800**	**42***	6,400	2.7	17,000
Grant	**6,900**	**2.6**	**18,000**	**46***	6,000	2.5	14,800
Iowa	**3,700**	**2.8**	**10,500**	**59**	3,200	3.3	10,600
Lafayette	**7,300**	**2.6**	**19,000**	**44**	6,400	2.3	15,000
Richland	**11,100**	**2.4**	**27,000**	**34**	9,700	2.5	24,500
Sauk	**9,500**	**2.8**	**26,200**	**35**	8,300	2.6	21,900
Vernon	**20,200**	**2.5**	**51,500**	**11**	17,500	2.7	47,200
S. W. District	**66,000**	**2.6**	**172,000**		57,500	2.6	151,000
Columbia	**5,600**	**3.6**	**20,000**	**39***	5,000	2.5	12,500
Dane	**11,700**	**3.2**	**37,500**	**19***	10,500	2.1	22,300
Dodge	**13,700**	**3.1**	**42,500**	**16**	12,300	2.4	30,000
Green	**13,400**	**3.5**	**47,000**	**13**	12,000	2.4	29,000
Jefferson	**8,900**	**3.4**	**30,000**	**28***	8,000	2.4	19,500
Rock	**5,200**	**3.1**	**16,000**	**52***	4,700	2.5	11,700
S. C. District	**58,500**	**3.3**	**193,000**		52,500	2.4	125,000
Kenosha	**1,000**	**2.6**	**2,600**	**70**	900	2.6	2,300
Milwaukee	**1,400**	**2.6**	**3,700**	**69**	1,300	2.8	3,600
Ozaukee	**4,700**	**2.7**	**12,700**	**57**	4,300	3.2	13,900
Racine	**1,500**	**2.7**	**4,000**	**68**	1,400	2.2	3,100
Walworth	**2,400**	**2.8**	**6,600**	**63**	2,200	3.5	7,700
Washington	**6,400**	**2.5**	**16,300**	**49***	5,800	2.4	13,900
Waukesha	**6,100**	**2.5**	**15,100**	**55**	5,600	2.4	13,500
S. E. District	**23,500**	**2.6**	**61,000**		21,500	2.7	58,000
State	**930,000**	**2.5**	**2,325,000**		900,000	2.3	2,025,000

*Tied.

Hay stocks on Wisconsin farms as of January 1 and May 1, 1980 were record highs. Carryover in the spring of 1979 was the largest ever, and production of hay during 1979 was very good because of big first and third crops. Hay stocks on January 1, 1980 totaled 9.9 million tons, an increase of 1.3 million tons from a year earlier. The May 1 stocks of 3.8 million tons were 393,000 tons more than on May 1, 1979.

Wisconsin's 1979 hay crop had a production value of $395 million. The season average price per ton for all baled hay in 1979 was $31.50, a decline of $4.50 from 1978 and the lowest since 1973.

HAY STOCKS: Wisconsin, 1972-80

Year	Stocks Jan. 1	Percent of production 1/	Stocks May 1	Percent of production 1/
	1,000 tons	Percent	1,000 tons	Percent
1980	**9,918**	**79**	**3,767**	**30**
1979	8,610	74	3,374	29
1978	8,401	70	2,880	24
1977	4,876	60	1,381	17
1976	6,891	65	2,226	21
1975	7,102	67	1,590	15
1974	7,435	70	2,018	19
1973	7,346	72	2,143	21
1972	8,091	73	2,549	23

1/Previous year's production.

ALL OTHER HAY: Acreage, Yield, and Production Wisconsin, 1972-79 1/

Year	Acres harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
1979	**930**	**2.50**	**2,325**
1978	900	2.25	2,025
1977	940	2.05	1,927
1976	970	1.55	1,504
1975	950	2.10	1,995
1974	950	2.00	1,900
1973	980	2.05	2,009
1972	970	1.85	1,795

1/Clover, timothy, grain, other tame, wild, soybean.

ALL HAY: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
1979	**4,030**	**3.12**	**12,555**
1978	4,000	2.91	11,635
1977	4,040	2.97	12,002
1976	3,980	2.04	8,126
1975	3,970	2.67	10,602
1974	3,950	2.68	10,600
1973	3,950	2.69	10,622
1972	3,920	2.60	10,203

GRAIN STOCKS: Specified Crops By Storage Position
Wisconsin, January 1, April 1, 1972-80

Crop year	January 1			April 1		
	On farms	Off farms 1/	Total	On farms	Off farms 1/	Total
	1,000 bushels					
	CORN					
1980	**242,483**	**39,378**	**281,861**	**171,886**	**34,422**	**206,308**
1979	210,210	32,449	242,659	150,920	30,620	181,540
1978	200,928	28,323	229,251	145,600	30,367	175,967
1977	111,710	22,064	133,774	67,932	19,147	87,079
1976	138,859	15,822	154,681	91,250	16,227	107,477
1975	114,431	12,626	127,057	75,750	10,373	86,123
1974	131,837	11,754	143,591	86,735	13,331	100,066
1973	166,940	12,918	179,858	118,079	14,254	132,333
1972	180,634	13,175	193,809	124,186	12,783	136,969
	SOYBEANS					
1980	**5,316**	**2,879**	**8,195**	**3,711**	**2,057**	**5,768**
1979	4,541	818	5,359	2,270	1,171	3,441
1978	3,830	984	4,814	2,419	873	3,292
1977	2,341	442	2,783	1,338	477	1,815
1976	2,640	731	3,371	2,006	661	2,667
1975	2,604	505	3,109	2,170	348	2,518
1974	3,615	575	4,190	2,470	*	*
1973	2,030	609	2,639	1,299	886	2,185
1972	1,684	1,188	2,872	1,354	1,805	3,159
	WHEAT					
1980	**800**	**8,323**	**9,123**	**605**	**12,822**	**13,427**
1979	702	5,618	6,320	593	10,587	11,180
1978	1,292	9,431	10,723	1,076	20,208	21,284
1977	1,133	9,684	10,817	971	16,358	17,329
1976	705	9,283	9,988	564	16,334	16,898
1975	856	7,546	8,402	656	8,279	8,935
1974	267	9,577	9,844	178	11,374	11,552
1973	360	11,797	12,157	279	11,585	11,864
1972	329	9,016	9,345	263	8,991	9,254
	OATS					
1980	**43,571**	**1,446**	**45,017**	**29,047**	**1,601**	**30,648**
1979	50,176	2,129	52,305	30,106	1,594	31,700
1978	56,277	2,091	58,368	35,744	2,474	38,218
1977	38,528	1,506	40,034	23,117	1,142	24,259
1976	50,490	2,863	53,353	29,700	2,938	32,638
1975	56,364	2,794	59,158	30,744	1,823	32,567
1974	36,511	3,176	39,687	22,468	5,812	28,280
1973	50,490	8,767	59,257	31,185	9,311	40,496
1972	66,619	10,807	77,426	40,923	10,683	51,606
	BARLEY					
1980	**659**	**20,990**	**21,649**	**365**	**19,957**	**20,322**
1979	662	18,908	19,570	370	15,450	15,820
1978	861	19,126	19,987	470	16,648	17,118
1977	640	22,381	23,021	320	22,884	23,204
1976	632	18,023	18,655	376	18,437	18,813
1975	403	20,031	20,434	282	15,166	15,448
1974	326	15,684	16,010	187	16,666	16,853
1973	362	21,374	21,736	207	22,333	22,540
1972	462	25,059	25,521	277	27,279	27,556

1/Includes stocks at mills, elevators, warehouses, terminals, processors, and CCC-owned grain at bin sites. *Confidential to avoid disclosing individual operations.

GRAIN STOCKS: Specified Crops By Storage Position
Wisconsin, June 1, October 1, 1972-79

Crop year	June 1 1/			October 1 2/		
	On farms	Off farms 3/	Total	On farms	Off farms 3/	Total
	1,000 bushels					
	CORN					
1979	**118,580**	**24,393**	**142,973**	**45,815**	**14,109**	**59,924**
1978	116,480	21,750	138,230	40,768	9,671	50,439
1977	54,346	12,168	66,514	21,134	6,777	27,911
1976	63,478	7,665	71,143	15,870	1,488	17,358
1975	35,457	4,597	40,054	10,476	3,127	13,603
1974	43,368	6,095	49,463	13,878	6,164	20,042
1973	63,111	7,742	70,853	32,574	7,531	40,105
1972	88,059	9,267	97,326	40,643	6,354	46,997
	SOYBEANS					
1979	**1,307**	**1,524**	**2,831**	**413**	*	*
1978	1,008	1,708	2,716	403	*	*
1977	736	321	1,057	502	113	615
1976	1,373	454	1,827	528	216	744
1975	1,215	316	1,531	391	118	509
1974	1,386	179	1,565	181	111	292
1973	81	61	142	81	5	86
1972	692	1,346	2,038	60	*	*
	WHEAT					
1979	**468**	**8,037**	**8,505**	**930**	**15,599**	**16,529**
1978	769	12,012	12,781	858	18,621	19,479
1977	712	11,940	12,652	1,445	14,967	16,412
1976	423	6,381	6,804	1,457	20,719	22,176
1975	314	4,832	5,146	846	15,812	16,658
1974	116	3,971	4,087	1,170	6,863	8,033
1973	180	10,954	11,134	329	10,291	10,620
1972	158	9,066	9,224	451	17,545	17,996
	OATS					
1979	**21,325**	**1,301**	**22,626**	**47,481**	**2,574**	**50,055**
1978	24,336	2,039	26,375	56,448	4,505	60,953
1977	14,310	1,459	15,769	66,164	2,690	68,854
1976	18,563	1,583	20,146	46,234	3,179	49,413
1975	17,080	1,221	18,301	60,885	6,310	67,195
1974	10,111	2,066	12,177	76,006	4,541	80,547
1973	13,365	4,360	17,725	49,991	5,752	55,743
1972	19,034	8,568	27,602	59,400	8,945	68,345
	BARLEY					
1979	**318**	**14,653**	**14,971**	**706**	**24,724**	**25,430**
1978	392	14,775	15,167	833	18,993	19,826
1977	282	18,886	19,168	940	24,806	25,746
1976	301	14,312	14,613	768	28,659	29,427
1975	181	10,773	10,954	903	17,840	18,743
1974	138	17,093	17,231	454	23,013	23,467
1973	155	24,122	24,277	448	23,513	23,961
1972	216	22,754	22,970	466	25,842	26,308

1/Data prior to 1976 was for July 1. 2/Soybean estimates are for September 1 instead of October 1. 3/Includes stocks at mills, elevators, warehouses, terminals, processors, and CCC-owned grain at bin sites. *Confidential to avoid disclosing individual operations.

POTATOES: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Hundredweight			Acres		Hundredweight	
Barron	1,100	1,000	310.2	310,200	10	1,100	1,000	330.0	330,000
Bayfield	–	–	–	–	–	50	50	320.0	16,000
Burnett	–	–	–	–	–	–	–	–	–
Chippewa	50	50	314.0	15,700	35*	100	100	315.0	31,500
Douglas	–	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–	–
Rusk	50	50	314.0	15,700	35*	200	200	315.0	63,000
Sawyer	50	50	268.0	13,400	41	50	50	350.0	17,500
Washburn	150	150	340.0	51,000	27	100	100	320.0	32,000
N. W. District	1,400	1,300	312.3	406,000		1,600	1,500	326.7	490,000
Ashland	–	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–	–
Iron	250	250	300.0	75,000	23*	300	300	250.0	75,000
Lincoln	350	350	230.0	80,500	20	200	200	260.0	52,000
Marathon	1,800	1,700	261.2	444,000	9	2,000	1,900	275.8	524,000
Oneida	2,800	2,600	230.2	598,500	6	2,800	2,500	224.8	562,000
Price	–	–	–	–	–	–	–	–	–
Taylor	–	–	–	–	–	–	–	–	–
Vilas	600	600	250.0	150,000	14	600	600	278.3	167,000
N. C. District	5,800	5,500	245.1	1,348,000		5,900	5,500	250.9	1,380,000
Florence	300	300	300.0	90,000	19	400	400	320.0	128,000
Forest	50	50	300.0	15,000	37*	200	200	256.5	51,300
Langlade	9,800	9,400	308.5	2,900,000	2	10,100	9,300	266.1	2,475,000
Marinette	150	150	236.7	35,500	30	150	150	254.7	38,200
Oconto	350	350	268.6	94,000	18	350	350	377.1	132,000
Shawano	150	150	250.0	37,500	29	100	100	255.0	25,500
N. E. District	10,800	10,400	305.0	3,172,000		11,300	10,500	271.4	2,850,000
Buffalo	–	–	–	–	–	–	–	–	–
Dunn	50	50	326.0	16,300	34	100	100	323.0	32,300
Eau Claire	150	150	304.7	45,700	28	100	50	322.0	16,100
Jackson	50	50	300.0	15,000	37*	50	50	322.0	16,100
La Crosse	–	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	50	50	322.0	16,100
Pepin	50	50	300.0	15,000	37*	50	50	318.0	15,900
Pierce	–	–	–	–	–	50	50	322.0	16,100
St. Croix	–	–	–	–	–	50	50	326.0	16,300
Trempealeau	–	–	–	–	–	50	50	322.0	16,100
W. C. District	300	300	306.7	92,000		500	450	322.2	145,000
Adams	4,000	3,700	377.8	1,398,000	3	4,000	3,800	374.7	1,424,000
Green Lake	–	–	–	–	–	50	50	300.0	15,000
Juneau	2,300	2,000	335.5	671,000	5	1,300	1,100	359.1	395,000
Marquette	400	400	330.0	132,000	15	450	450	328.9	148,000
Portage	20,300	19,300	328.5	6,339,900	1	21,600	20,000	347.8	6,956,000
Waupaca	1,700	1,600	335.0	536,000	7	1,800	1,800	290.6	523,000
Waushara	3,500	3,400	348.5	1,185,000	4	3,500	3,200	343.8	1,100,000
Wood	100	100	341.0	34,100	31	400	400	347.5	139,000
C. District	32,300	30,500	337.6	10,296,000		33,100	30,800	347.4	10,700,000
Brown	–	–	–	–	–	–	–	–	–
Calumet	–	–	–	–	–	–	–	–	–
Door	200	200	282.5	56,500	26	250	200	307.5	61,500
Fond du Lac	–	–	–	–	–	50	50	328.0	16,400
Kewaunee	–	–	–	–	–	–	–	–	–
Manitowoc	250	250	250.0	62,500	25	200	200	322.5	64,500
Outagamie	–	–	–	–	–	50	50	328.0	16,400
Sheboygan	–	–	–	–	–	–	–	–	–
Winnebago	50	50	280.0	14,000	40	50	50	324.0	16,200
E. C. District	500	500	266.0	133,000		600	550	318.2	175,000

POTATOES: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Hundredweight			Acres		Hundredweight	
Crawford	–	–	–	–	–	–	–	–	–
Grant	250	250	316.0	79,000	21	300	300	310.0	93,000
Iowa	950	900	315.6	284,000	11	800	750	310.7	233,000
Lafayette	–	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–	–
Sauk	600	550	314.5	173,000	12	700	650	313.8	204,000
Vernon	–	–	–	–	–	–	–	–	–
S. W. District	1,800	1,700	315.3	536,000		1,800	1,700	311.8	530,000
Columbia	250	250	300.0	75,000	23*	500	500	300.0	150,000
Dane	–	–	–	–	–	50	50	318.0	15,900
Dodge	–	–	–	–	–	100	100	316.0	31,600
Green	–	–	–	–	–	100	100	316.0	31,600
Jefferson	1,500	1,400	322.9	452,000	8	1,200	1,100	295.5	325,000
Rock	50	50	340.0	17,000	33	50	50	318.0	15,900
S. C. District	1,800	1,700	320.0	544,000		2,000	1,900	300.0	570,000
Kenosha	350	350	220.0	77,000	22	250	250	266.0	66,500
Milwaukee	–	–	–	–	–	–	–	–	–
Ozaukee	150	150	220.0	33,000	32	150	150	213.3	32,000
Racine	750	650	233.8	152,000	13	900	800	207.5	166,000
Walworth	450	400	250.0	100,000	17	500	500	266.0	133,000
Washington	50	50	220.0	11,000	42	100	100	270.0	27,000
Waukesha	550	500	220.0	110,000	16	300	300	201.7	60,500
S. E. District	2,300	2,100	230.0	483,000		2,200	2,100	231.0	485,000
State	57,000	54,000	315.0	17,010,000		59,000	55,000	315.0	17,325,000

*Tied.

Planting of early potatoes started in mid-April in central and southern areas, but it was delayed in the north by wet soils until mid-May. Planting was mostly finished by the middle of June. Digging of early potatoes was underway shortly after mid-July. The fall potato harvest was aided by fine weather in September and most digging was completed by mid-October. Potato production for 1979 amounted to 17 million hundredweight, 2 percent less than in 1978. The average yield of 315 hundredweight per acre was equal to 1978 but the 54,000 acres of potatoes harvested in 1979 were down 1,000 acres from the previous year.

POTATOES: Acreage, Yield, and Production Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	1,000		Cwt.	1,000 cwt.
1979	**57.0**	**54.0**	**315**	**17,010**
1978	59.0	55.0	315	17,325
1977	58.0	55.5	325	18,038
1976	56.0	53.0	290	15,370
1975	52.0	49.5	300	14,850
1974	53.0	50.0	280	14,000
1973	48.5	47.0	245	11,515
1972	50.5	45.5	253	11,530

POTATO STOCKS: Wisconsin, 1972-79

Crop year	Production	Total stocks					
		December 1	Following year				
			January 1	February 1	March 1	April 1	May 1
	1,000 cwt.						
1979	**17,010**	**9,450**	**7,400**	**5,300**	**3,700**	**2,500**	**1,140**
1978	17,325	10,100	7,900	5,700	4,100	2,300	880
1977	18,038	10,200	8,300	6,000	4,000	2,500	1/
1976	15,370	7,900	6,200	4,300	2,800	1,400	1/
1975	14,850	7,500	6,200	4,500	3,000	1,600	1/
1974	14,000	7,100	5,900	4,500	2,600	1,700	1/
1973	11,515	5,500	4,600	3,200	2,100	900	1/
1972	11,530	5,300	4,200	2,900	1,700	800	1/

1/May 1 stocks effective with 1978 crop year.

TOBACCO: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979				1978 1/		
	Acres harvested	Yield per acre	Production		Acres harvested	Yield per acre	Production
			Quantity	Rank			
	Acres	Pounds			Acres	Pounds	
TYPE 54							
Columbia	**390**	**1,960**	**764,400**	**5**	380	1,760	668,800
Dane	**4,840**	**2,090**	**10,115,600**	**1**	4,850	1,810	8,778,600
Dodge	**5**	**1,940**	**9,700**	**12**	–	–	–
Jefferson	**90**	**2,070**	**186,300**	**9**	90	1,820	163,800
Rock	**975**	**2,080**	**2,028,000**	**3**	880	1,760	1,548,800
Total 2/	**6,300**	**2,080**	**13,104,000**		6,200	1,800	11,160,000
TYPE 55							
Jackson	**10**	**1,930**	**19,300**	**11**	10	1,940	19,400
La Crosse	**185**	**1,800**	**333,000**	**7**	165	1,560	257,400
Monroe	**310**	**1,890**	**585,900**	**6**	285	1,480	421,800
Trempealeau	**45**	**1,920**	**86,400**	**10**	37	1,500	55,500
Crawford	**1,130**	**1,780**	**2,011,400**	**4**	1,000	1,500	1,500,000
Grant	**5**	**1,700**	**8,500**	**13**	3	1,300	3,900
Richland	**165**	**1,700**	**280,500**	**8**	150	1,430	214,500
Vernon	**4,750**	**1,940**	**9,215,000**	**2**	4,250	1,570	6,672,500
Total 2/	**6,600**	**1,900**	**12,540,000**		5,900	1,550	9,145,000
State	**12,900**	**1,988**	**25,644,000**		12,100	1,678	20,305,000

1/Revised. 2/County figures for Green, Racine and Walworth in Type 54 and Juneau in Type 55 not shown to avoid disclosing individual data. Figures for these counties are included in the counties published.

Tobacco beds were being prepared about the middle of April and most seeding was completed by mid-May. Cool weather in early spring slowed the growth of plants in the beds. Warmer temperatures in late May and during June improved plant growth. Transplanting started in the fourth week of May and made good progress during June as there were no excessive rains comparable to the 1978 planting season. The average date that most growers completed transplanting was June 30th, and all planting was finished by mid-July.

Dry weather after planting burned off some late tobacco plants as rainfall was below normal in June and July. Topping of tobacco began in early August. Heavy rains during August contributed to good leaf growth and spread after topping. A little harvesting of tobacco had started by the middle of August. The wet weather hampered harvesting in August. Hail and

TOBACCO: Acreage, Yield and Production, Wisconsin, 1972-79

Year	All			Type 54			Type 55		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Acres	Pounds	1,000 pounds	Acres	Pounds	1,000 pounds	Acres	Pounds	1,000 pounds
1979	**12,900**	**1,988**	**25,644**	**6,300**	**2,080**	**13,104**	**6,600**	**1,900**	**12,540**
1978	12,100	1,678	20,305	6,200	1,800	11,160	5,900	1,550	9,145
1977	12,000	2,032	24,385	6,200	2,020	12,524	5,800	2,045	11,861
1976	11,100	1,821	20,209	5,600	1,890	10,584	5,500	1,750	9,625
1975	11,000	1,891	20,801	5,600	1,945	10,892	5,400	1,835	9,909
1974	9,400	1,965	18,471	4,700	2,060	9,682	4,700	1,870	8,789
1973	10,200	1,859	18,963	4,900	1,950	9,555	5,300	1,775	9,408
1972	10,800	1,731	18,691	5,000	1,685	8,425	5,800	1,770	10,266

wind damage occurred to some tobacco during the August storms, resulting in twisted plants and more bottom leaf loss during harvesting.

Excellent weather during a dry September permitted rapid harvesting and allowed late planted tobacco to ripen. Harvesting was completed by October 1. Shed space was tight because of increased acreage and large leaves. Curing weather in the fall was very favorable. A little early harvested tobacco was being stripped already in October. Color and quality of the 1979 crop was very good.

Tobacco was harvested from 12,900 acres in 1979, an increase of 800 acres from 1978 and the largest tobacco acreage since 1961. There were 6,300 acres of Type 54 (Southern) tobacco harvested during 1979, up 100 acres from the previous year. The 6,600 acres of Type 55 (Northern) tobacco harvested in 1979 were 700 acres more than in 1978.

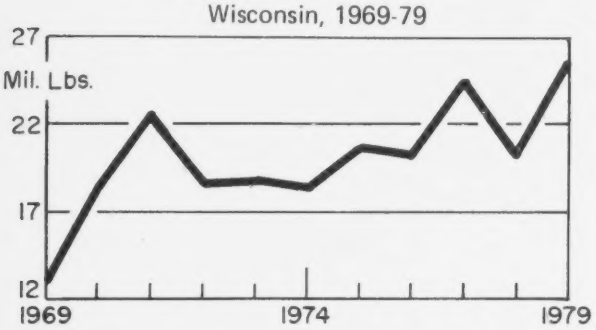
Production of tobacco for 1979 totaled 25.6 million pounds, 26 percent more than the previous year and the highest production since 1950. Yields of all tobacco averaged 1,988 pounds per acre in 1979 compared with 1,678 pounds for 1978.

Type 54 tobacco production amounted to 13.1 million pounds in 1979, about 2 million pounds more than the 1978 output. Yields of Type 54 tobacco averaged 2,080 pounds per acre in 1979, well above the 1978 yield of 1,800 pounds.

The 12.5 million pounds of Type 55 tobacco produced in 1979 were 3.4 million pounds more than the previous year. Yields of Type 55 tobacco averaged 1,900 pounds per acre for 1979, an increase of 350 pounds from 1978.

Tobacco prices averaged a record high of $1.17 a pound for the 1979 crop. Wisconsin's 1979 tobacco crop had a value of $30 million, up nearly $10 million from 1978 due to the increase in both production and price.

TOBACCO: Production
Wisconsin, 1969-79



Red clover seed was harvested from 14,000 acres in 1979. This was an increase of 3,000 acres from the previous year but 9,000 acres less than harvested in 1973 and 1974. Yields of red clover seed averaged 70 pounds per acre for 1979, down 25 pounds from 1978 and below other recent years except 1972. Production of red clover seed totaled 980,000 pounds in 1979, a decline of 6 percent from a year earlier. The season average price of red clover seed for 1979 was $59.00 a hundred pounds, a decrease of $2.50 from 1978. About 80 percent of the 1979 red clover seed production was sold, with the remainder used on farms where produced. Red clover seed had a sales value of $463,000 in 1979, down 14 percent from 1978.

RED CLOVER SEED
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	Acres	Pounds	1,000 pounds
1979	**14,000**	**70**	**980**
1978	11,000	95	1,045
1977	8,000	95	760
1976	13,000	90	1,170
1975	18,000	85	1,530
1974	23,000	85	1,955
1973	23,000	75	1,725
1972	5,000	70	350

CROP VALUES PER ACRE, Wisconsin, 1978-79

Crop	1979	1978
	Dollars per acre	
Field crops		
Corn for grain	**231.75**	209.72
Corn for silage	**204.00**	193.20
Oats	**74.10**	63.84
Barley	**100.46**	80.85
Rye	**54.06**	43.06
All wheat	**148.15**	97.07
Soybeans for beans	**193.80**	207.36
Red clover seed	**41.29**	58.45
Potatoes	**1,260.00**	1,300.95
Tobacco, all	**2,325.89**	1,686.53
Type 54	**2,433.65**	1,809.03
Type 55	**2,223.03**	1,557.80
All hay	**98.13**	104.72
Vegetable crops		
Cabbage	**1,939.41**	2,436.88
Onions	**1,029.33**	1,228.67
Lettuce	**1,831.82**	1,683.33
Carrots 1/	**1,416.22**	1,507.84
Mint for oil 2/	**445.90**	443.17
For processing		
Peas	**319.13**	226.26
Sweet corn	**190.98**	188.38
Snap beans	**367.15**	365.62
Beets	**522.10**	448.95
Green lima beans	**314.64**	235.31
Cucumbers for pickles	**906.80**	582.97
Cabbage for kraut	**718.71**	565.63
Fruits		
Cranberries 3/	**2,700.00**	2,501.29
Strawberries	**1,216.00**	1,302.86

1/Includes portion processed. 2/Peppermint and spearmint. 3/1978 season average prices were used in computing value.

VEGETABLES, FRUITS, AND SPECIALTY CROPS

Wisconsin is a major producer of vegetables, fruits, and specialty crops. Although grown on only 4 percent of the State's total crop acreage, these crops contributed 10 percent of the value of all crops produced in Wisconsin during 1979.

Wisconsin is the leading state in harvested acreage of processed vegetables, accounting for nearly 21 percent of the Nation's total. The harvested acreage of processed vegetables in Wisconsin for 1979 totaled 338,870 acres, an increase of 11 percent from 1978. Production from processed vegetables in 1979 was up 17 percent from the previous year. The combined value of processed and fresh market vegetable crops was almost $120 million for 1979, an increase of $25 million from 1978.

Wisconsin led the Nation in the production of peas, snap beans, and beets during 1979. The State ranked second in production of sweet corn, cabbage for kraut, and cranberries. Wisconsin produced 42 percent of the Nation's beets, 36 percent of the cranberries, 31 percent of the sauerkraut, 29 percent of the peas, 28 percent of the snap beans, and 23 percent of the sweet corn. Other vegetables, fruits, and specialty crops for which Wisconsin is among the major producers include lima beans, cucumbers, carrots, cherries, maple syrup, and mint.

Vegetable production in 1979 increased for all crops except lettuce and onions. Cold winter temperatures and a cool, late spring reduced the apple crop to 54 million pounds for 1979 compared with 66 million pounds in 1978. Cranberries had a good bloom and the 1979 crop of 900,000 barrels was up 9 percent from the previous year.

Tart cherry production amounted to 14.6 million pounds in 1979, an increase of 27 percent from 1978

CROP SUMMARY: Fruits and Vegetables, Wisconsin, 1978-79

Crop	1979					1978				
	Acres harvested	Yield per acre	Unit	Production		Acres harvested	Yield per acre	Unit	Production	
				Total	Value				Total	Value
	Acres			1,000	1,000 dollars	Acres			1,000	1,000 dollars
Fruits and Specialties										
Apples	–	–	Lb.	54,000	6,468	–	–	Lb.	66,000	7,381
Tart cherries	–	–	Lb.	14,600	6,585	–	–	Lb.	11,500	5,244
Cranberries 1/	7,100	126.8	Bbl.	900	19,170 2/	7,000	117.4	Bbl.	822	17,509
Strawberries	1,500	2,500	Lb.	3,800	1,824	1,400	2,700	Lb.	3,800	1,824
Maple syrup	–	–	Gal.	92	1,159	–	–	Gal.	110	1,309
Peppermint, oil	9,000	35	Lb.	315	4,347	8,200	34	Lb.	279	3,767
Spearmint, oil	4,400	42	Lb.	185	1,628	3,800	37	Lb.	141	1,551
Vegetables, fresh										
Cabbage	1,700	374	Cwt.	635	3,297	1,600	381	Cwt.	609	3,899
Carrots 3/	4,500	417	Cwt.	1,878	6,373	3,700	413	Cwt.	1,529	5,579
Lettuce	1,100	215	Cwt.	237	2,015	1,200	215	Cwt.	258	2,020
Onions	1,500	290	Cwt.	435	1,544	1,500	295	Cwt.	443	1,843
Vegetables, processing										
Sweet corn	121,400	4.58	Ton	556	23,185	110,800	4.55	Ton	504	20,872
Green peas	109,600	1.62	Ton 4/	178	34,977	97,000	1.12	Ton 4/	109	21,947
Cucumbers	10,300	6.21	Ton	64	9,340	11,100	5.50	Ton	61	6,471
Snap beans	79,300	2.68	Ton	213	29,115	68,000	2.77	Ton	188	24,862
Beets	8,100	12.86	Ton	104	4,229	7,600	12.37	Ton	94	3,412
Green lima beans	6,900	1.06	Ton 4/	7	2,171	6,400	.94	Ton 4/	6	1,506
Cabbage, kraut	3,100	23.49	Ton	73	2,228	3,200	18.61	Ton	60	1,810

1/Preliminary. 2/1978 season average prices were used in computing values. 3/Includes portion processed. 4/Shelled.

and the largest crop since 1971. The 1979 strawberry output of 3.8 million pounds was equal to 1978.

Production of mint for oil in 1979 totaled 500,000 pounds, up 19 percent from 1978 due to increased acreage and yields. Cold weather early in the season and warm weather at the end prevented a better maple sap flow. Consequently, the maple syrup production of 92,000 gallons in 1979 was 16 percent below the previous year.

LETTUCE
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt.	Cwt.
1979	**1,200**	**1,100**	**215**	**237,000**
1978	1,300	1,200	215	258,000
1977	1,600	1,400	230	322,000
1976	1,500	1,400	230	322,000
1975	1,400	900	120	108,000
1974	1,200	1,100	200	220,000
1973	1,200	1,100	250	275,000
1972	1,000	900	210	189,000

CABBAGE: Acreage, Yield, Production, and Utilization, Wisconsin, 1972-79

Year	All cabbage				Fresh			Sauerkraut		
	Acres		Yield per acre	Production	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Planted	Harvested								
	Acres		Cwt.	1,000 cwt.	Acres	Cwt.	1,000 cwt.	Acres	Cwt.	1,000 cwt.
1979	**5,100**	**4,800**	**436**	**2,091**	**1,700**	**374**	**635**	**3,100**	**470**	**1,456**
1978	5,100	4,800	375	1,800	1,600	381	609	3,200	372	1,191
1977	5,300	5,000	425	2,125	1,500	424	636	3,500	425	1,489
1976	5,600	5,300	385	2,039	1,100	462	508	4,200	365	1,531
1975	5,800	5,500	405	2,228	2,000	403	805	3,500	407	1,423
1974	6,000	5,800	320	1,856	1,600	301	481	4,200	327	1,375
1973	5,800	5,400	300	1,621	1,600	294	470	3,800	303	1,151
1972	6,000	5,300	320	1,696	2,000	236	471	3,300	371	1,225

MINT FOR OIL
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	Acres	Pounds	1,000 pounds
1979	**13,400**	**37.3**	**500**
1978	12,000	35.0	420
1977	10,100	34.2	345
1976	11,400	39.0	447
1975	8,900	38.0	338
1974	8,300	45.8	380
1973	6,500	31.4	204
1972	4,500	30.0	135

STRAWBERRIES
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	Acres	Pounds	Cwt.
1979	**1,500**	**2,500**	**38,000**
1978	1,400	2,700	38,000
1977	1,300	2,400	31,000
1976	1,400	2,500	35,000
1975	1,400	2,800	39,000
1974	1,300	2,900	38,000
1973	1,400	2,700	38,000
1972	1,400	2,300	32,000

APPLES, CHERRIES, AND MAPLE SYRUP
Production, Wisconsin, 1972-79

Year	Apples commercial	Cherries	Syrup made 1/
	Million pounds		1,000 gallons
1979	**54.0**	**14.6**	**92**
1978	66.0	11.5	110
1977	56.0	12.2	130
1976	52.0	5.9	66
1975	64.0	10.4	62
1974	65.0	10.7	80
1973	50.0	4.8	84
1972	65.0	10.4	63

1/Includes syrup made into sugar.

CRANBERRIES
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres harvested	Yield per acre	Production
	Acres	Barrels	1,000 bbls.
1979 1/	**7,100**	**126.8**	**900**
1978	7,000	117.4	822
1977	6,400	133.4	854
1976	6,800	147.6	1,004
1975	7,000	119.6	837
1974	7,000	124.3	870
1973	6,700	112.8	756
1972	6,500	123.8	805

1/Preliminary.

GREEN PEAS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Tons			Acres		Tons	
Barron	1,300	1,100	1.4	1,500	23*	1,200	1,000	1.0	1,000
Bayfield	–	–	–	–	–	–	–	–	–
Burnett	–	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–	–
Polk	400	400	1.4	550	39	300	300	0.8	250
Rusk	–	–	–	–	–	–	–	–	–
Sawyer	–	–	–	–	–	–	–	–	–
Washburn	–	–	–	–	–	–	–	–	–
N. W. District	1,700	1,500	1.4	2,050		1,500	1,300	1.0	1,250
Ashland	–	–	–	–	–	–	–	–	–
Clark	1,000	900	1.3	1,200	25*	1,500	1,300	0.9	1,200
Iron	–	–	–	–	–	–	–	–	–
Lincoln	600	500	1.4	700	37*	–	–	–	–
Marathon	300	300	1.3	400	41*	300	200	0.5	100
Oneida	–	–	–	–	–	–	–	–	–
Price	–	–	–	–	–	–	–	–	–
Taylor	–	–	–	–	–	–	–	–	–
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	1,900	1,700	1.4	2,300		1,800	1,500	0.9	1,300
Florence	–	–	–	–	–	–	–	–	–
Forest	–	–	–	–	–	–	–	–	–
Langlade	350	300	1.5	450	40	300	250	1.2	300
Marinette	550	500	1.6	800	32*	550	500	1.0	500
Oconto	800	700	1.4	1,000	28	650	600	1.8	1,100
Shawano	200	200	1.3	250	45	200	150	1.3	200
N. E. District	1,900	1,700	1.5	2,500		1,700	1,500	1.4	2,100
Buffalo	–	–	–	–	–	–	–	–	–
Dunn	600	550	1.5	800	32*	600	550	0.9	500
Eau Claire	500	500	1.5	750	35*	350	300	1.0	300
Jackson	650	650	1.8	1,200	25*	650	600	1.0	600
La Crosse	–	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–	–
Pepin	550	550	1.5	800	32*	550	500	0.9	450
Pierce	200	200	2.0	400	41*	350	250	0.8	200
St. Croix	1,100	850	1.4	1,200	25*	900	750	1.2	900
Trempealeau	500	500	1.7	850	31	500	450	1.0	450
W. C. District	4,100	3,800	1.6	6,000		3,900	3,400	1.0	3,400
Adams	950	900	2.0	1,800	21	800	800	1.5	1,200
Green Lake	6,600	6,100	1.7	10,600	6	6,000	5,400	1.1	5,800
Juneau	800	750	2.1	1,600	22	700	650	1.2	750
Marquette	50	50	2.0	100	47*	50	50	1.0	50
Portage	4,600	4,300	1.7	7,400	8	4,000	3,900	0.9	3,600
Waupaca	500	500	1.8	900	29*	500	450	1.6	700
Waushara	2,500	2,300	1.8	4,200	15	2,100	1,900	1.4	2,600
Wood	200	200	2.0	400	41*	250	250	1.2	300
C. District	16,200	15,100	1.8	27,000		14,400	13,400	1.1	15,000
Brown	1,800	1,700	1.4	2,400	18*	1,600	1,500	1.7	2,500
Calumet	2,000	1,800	1.6	2,800	17	1,700	1,600	0.9	1,500
Door	1,700	1,600	1.4	2,300	20	1,600	1,400	1.9	2,700
Fond du Lac	14,500	13,900	1.6	21,700	1	14,600	12,300	1.0	12,000
Kewaunee	1,700	1,600	1.5	2,400	18*	1,500	1,400	1.1	1,500
Manitowoc	3,300	2,900	1.6	4,500	14	3,100	2,600	1.2	3,000
Outagamie	2,200	2,000	1.6	3,100	16	2,100	1,800	1.1	2,000
Sheboygan	7,800	7,500	1.6	12,000	4	6,900	6,600	1.2	8,200
Winnebago	4,300	4,000	1.5	6,100	10	4,000	3,500	1.0	3,400
E. C. District	39,300	37,000	1.5	57,300		37,100	32,700	1.1	36,800

GREEN PEAS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Tons			Acres		Tons	
Crawford	–	–	–	–	–	–	–	–	–
Grant	**450**	**450**	**1.7**	**750**	**35***	450	400	0.9	350
Iowa	**1,200**	**950**	**1.6**	**1,500**	**23***	1,000	850	1.1	900
Lafayette	**100**	**100**	**1.5**	**150**	**46**	–	–	–	–
Richland	**250**	**200**	**1.5**	**300**	**44**	250	250	1.4	350
Sauk	**3,200**	**2,900**	**1.6**	**4,700**	**13**	3,100	2,600	0.8	2,200
Vernon	–	–	–	–	–	–	–	–	–
S. W. District	**5,200**	**4,600**	**1.6**	**7,400**		4,800	4,100	0.9	3,800
Columbia	**10,000**	**9,500**	**1.5**	**14,200**	**3**	10,300	8,300	1.1	9,300
Dane	**7,100**	**6,600**	**1.7**	**10,900**	**5**	7,300	5,900	1.1	6,200
Dodge	**14,200**	**13,400**	**1.5**	**20,400**	**2**	14,300	11,900	1.2	14,100
Green	**50**	**50**	**2.0**	**100**	**47***	50	50	1.0	50
Jefferson	**550**	**450**	**1.6**	**700**	**37***	550	450	1.0	450
Rock	**4,900**	**4,600**	**1.7**	**7,700**	**7**	5,800	4,000	1.2	4,900
S. C. District	**36,800**	**34,600**	**1.6**	**54,000**		38,300	30,600	1.1	35,000
Kenosha	–	–	–	–	–	–	–	–	–
Milwaukee	–	–	–	–	–	–	–	–	–
Ozaukee	**2,800**	**2,700**	**2.0**	**5,400**	**12**	2,500	2,300	0.9	2,100
Racine	–	–	–	–	–	–	–	–	–
Walworth	**3,800**	**3,600**	**1.9**	**7,000**	**9**	3,200	3,100	1.4	4,400
Washington	**3,000**	**2,800**	**2.0**	**5,700**	**11**	2,900	2,600	1.1	2,900
Waukesha	**500**	**500**	**1.8**	**900**	**29***	600	500	1.2	600
S. E. District	**10,100**	**9,600**	**2.0**	**19,000**		9,200	8,500	1.2	10,000
State	**117,200**	**109,600**	**1.6**	**177,550**		112,700	97,000	1.1	108,650

*Tied.

Cool, wet weather in April and early May slowed planting of peas but activity increased rapidly when temperatures became warm in May. Planting was completed before the middle of June. Peas had very good development and the harvest of early peas began shortly after mid-June. Harvesting of the late varieties was finished by the middle of August. Quantity and quality of the 1979 pea crop were excellent. Peas were harvested from 109,600 acres in 1979, an increase of 13 percent from 1978. Both yields and production were record highs. Yields averaged 1.62 tons per acre for 1979 compared with 1.12 tons the previous year. Production of peas totaled 177,550 tons, 63 percent more than in 1978.

GREEN PEAS FOR PROCESSING
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre (shelled)	Production (shelled)
	Planted	Harvested		
	Acres		Tons	Tons
1979	**117,200**	**109,600**	**1.62**	**177,550**
1978	112,700	97,000	1.12	108,650
1977	114,200	107,500	1.36	146,200
1976	121,300	117,200	1.02	119,600
1975	148,000	133,100	1.21	161,200
1974	146,900	129,800	1.33	172,650
1973	127,900	123,200	.99	121,950
1972	133,700	122,200	1.34	163,750

COMMERCIAL DRY ONIONS
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt.	1,000 cwt.
1979	**1,700**	**1,500**	**290**	**435**
1978	1,600	1,500	295	443
1977	1,400	1,200	290	348
1976	1,500	1,400	295	413
1975	1,300	1,200	260	312
1974	1,500	1,300	280	364
1973	1,500	1,400	280	392
1972	1,600	1,500	250	375

CUCUMBERS FOR PICKLES
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	Acres		Tons	Tons
1979	**10,600**	**10,300**	**6.21**	**63,970**
1978	11,400	11,100	5.50	61,050
1977	9,800	9,400	6.23	58,550
1976	10,500	10,100	4.41	44,500
1975	10,600	10,200	4.25	43,350
1974	12,000	11,400	3.91	44,550
1973	10,600	10,400	4.91	51,050
1972	9,200	9,000	4.77	42,950

SWEET CORN: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Tons			Acres		Tons	
Barron	50	50	3.0	150	47*	150	150	4.0	600
Bayfield	–	–	–	–	–	–	–	–	–
Burnett	50	50	3.0	150	47*	–	–	–	–
Chippewa	50	50	3.0	150	47*	50	50	4.0	200
Douglas	–	–	–	–	–	–	–	–	–
Polk	250	200	3.0	600	39*	300	250	3.8	950
Rusk	50	50	3.0	150	47*	100	100	4.0	400
Sawyer	–	–	–	–	–	–	–	–	–
Washburn	–	–	–	–	–	–	–	–	–
N. W. District	450	400	3.0	1,200		600	550	3.9	2,150
Ashland	–	–	–	–	–	–	–	–	–
Clark	350	300	3.2	950	35	250	250	3.8	950
Iron	–	–	–	–	–	–	–	–	–
Lincoln	250	250	2.8	700	37*	50	50	4.0	200
Marathon	250	250	3.4	850	36	250	200	3.8	750
Oneida	–	–	–	–	–	–	–	–	–
Price	–	–	–	–	–	–	–	–	–
Taylor	–	–	–	–	–	50	50	4.0	200
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	850	800	3.1	2,500		600	550	3.8	2,100
Florence	–	–	–	–	–	–	–	–	–
Forest	–	–	–	–	–	–	–	–	–
Langlade	–	–	–	–	–	–	–	–	–
Marinette	1,400	1,200	3.7	4,400	22*	1,200	1,050	4.3	4,500
Oconto	500	500	4.6	2,300	29	500	450	4.2	1,900
Shawano	200	200	3.5	700	37*	200	200	4.5	900
N. E. District	2,100	1,900	3.9	7,400		1,900	1,700	4.3	7,300
Buffalo	–	–	–	–	–	–	–	–	–
Dunn	–	–	–	–	–	–	–	–	–
Eau Claire	50	50	4.0	200	42*	100	100	4.5	450
Jackson	100	100	4.0	400	41	100	100	4.5	450
La Crosse	50	50	4.0	200	42*	50	50	4.0	200
Monroe	–	–	–	–	–	–	–	–	–
Pepin	50	50	4.0	200	42*	50	50	4.0	200
Pierce	–	–	–	–	–	–	–	–	–
St. Croix	1,300	1,200	4.0	4,800	21	1,300	1,100	4.4	4,800
Trempealeau	50	50	4.0	200	42*	–	–	–	–
W. C. District	1,600	1,500	4.0	6,000		1,600	1,400	4.4	6,100
Adams	1,600	1,500	6.5	9,800	16	1,400	1,400	4.8	6,700
Green Lake	6,600	6,200	4.9	30,200	6	6,300	5,600	5.0	28,000
Juneau	600	600	4.7	2,800	27	600	550	4.7	2,600
Marquette	200	200	5.0	1,000	33*	200	200	4.0	800
Portage	2,300	2,200	3.9	8,600	17	2,300	2,000	4.9	9,800
Waupaca	700	700	4.3	3,000	26	700	600	5.0	3,000
Waushara	4,400	4,200	4.6	19,500	8	4,200	3,850	4.6	17,800
Wood	–	–	–	–	–	–	–	–	–
C. District	16,400	15,600	4.8	74,900		15,700	14,200	4.8	68,700
Brown	1,700	1,500	4.2	6,300	18	1,800	1,400	4.8	6,700
Calumet	900	850	4.0	3,400	25	950	750	4.5	3,400
Door	–	–	–	–	–	–	–	–	–
Fond du Lac	21,900	20,500	4.6	93,500	1	21,200	18,700	4.5	84,500
Kewaunee	600	550	3.1	1,700	31	550	500	4.4	2,200
Manitowoc	1,600	1,600	3.6	5,800	20	1,700	1,500	4.2	6,300
Outagamie	3,500	3,200	4.8	15,300	11	3,200	2,900	4.5	13,100
Sheboygan	11,000	10,100	4.5	45,200	4	10,000	9,250	4.5	41,300
Winnebago	4,200	4,100	4.8	19,600	7	4,000	3,700	4.5	16,700
E. C. District	45,400	42,400	4.5	190,800		43,400	38,700	4.5	174,200

SWEET CORN: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Tons			Acres		Tons	
Crawford	–	–	–	–	–	–	–	–	–
Grant	400	400	5.0	2,000	30	400	350	4.0	1,400
Iowa	1,500	1,100	4.0	4,400	22*	1,100	1,000	4.2	4,200
Lafayette	50	50	4.0	200	42*	–	–	–	–
Richland	350	350	4.3	1,500	32	400	350	4.3	1,500
Sauk	4,000	3,400	4.5	15,200	12	3,400	3,200	4.2	13,400
Vernon	–	–	–	–	–	–	–	–	–
S. W. District	6,300	5,300	4.4	23,300		5,300	4,900	4.2	20,500
Columbia	12,200	11,800	4.0	46,900	3	12,100	10,900	4.6	49,600
Dane	8,600	8,000	5.0	40,400	5	8,200	7,000	4.5	31,700
Dodge	17,300	16,900	4.6	77,900	2	17,000	15,600	4.6	71,900
Green	200	200	5.0	1,000	33*	100	100	5.0	500
Jefferson	2,800	2,600	4.2	10,800	15	2,900	2,400	4.4	10,500
Rock	2,900	2,700	4.8	12,900	13	3,100	2,500	4.2	10,500
S. C. District	44,000	42,200	4.5	189,900		43,400	38,500	4.5	174,600
Kenosha	400	400	6.8	2,700	28	400	350	4.6	1,600
Milwaukee	100	100	6.0	600	39*	100	100	5.0	500
Ozaukee	3,800	3,400	5.5	18,600	9	3,500	3,100	4.2	13,100
Racine	1,200	1,100	5.5	6,000	19	1,100	1,000	4.6	4,600
Walworth	3,700	3,400	5.0	17,000	10	3,400	3,100	5.1	15,800
Washington	2,300	2,200	5.2	11,400	14	2,200	2,000	4.9	9,800
Waukesha	700	700	5.3	3,700	24	700	650	4.8	3,100
S. E. District	12,200	11,300	5.3	60,000		11,400	10,300	4.7	48,500
State	129,300	121,400	4.6	556,000		123,900	110,800	4.6	504,150

*Tied.

A little sweet corn was planted in late April. Unfavorable weather in the first week of May limited planting, but progress picked up considerably in the second week and continued on schedule through May and June. Cool evening temperatures in June slowed corn development. Low areas received frost damage on June 24th and 25th but plants recovered. Early sweet corn began tasseling and silking before the middle of July. Although topsoil moisture was short in July, sweet corn had good development due to adequate subsoil moisture. Some sweet corn began appearing at roadside markets by mid-July. The general harvest began at the end of July. Early varieties had above budget yields but only fair quality. Cloudy, wet weather in August slowed development of late sweet corn and interfered with harvesting. Weather conditions improved greatly during September and the harvest progressed rapidly. Some late acreage was lost to a frost on September 22nd.

Sweet corn was harvested from 121,400 acres in 1979. This was an increase of 10,600 acres from 1978. Yields averaged 4.58 tons per acre for 1979, nearly the same as the two previous years. The sweet corn production of 556,000 tons in 1979 was 10 percent more than in 1978. Wisconsin's 1979 sweet corn crop had a production value of $23.2 million.

SWEET CORN FOR PROCESSING
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre (in husk)	Production (in husk)
	Planted	Harvested		
	Acres		Tons	Tons
1979	**129,300**	**121,400**	**4.58**	**556,000**
1978	123,900	110,800	4.55	504,150
1977	142,600	130,700	4.56	596,000
1976	138,000	129,700	4.19	543,850
1975	146,900	142,000	3.65	517,700
1974	144,800	118,100	3.83	452,300
1973	138,300	132,600	3.85	510,500
1972	140,700	113,500	4.54	515,300

GREEN LIMA BEANS FOR PROCESSING
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre (shelled)	Production (shelled)
	Planted	Harvested		
	Acres		Tons	Tons
1979	**7,200**	**6,900**	**1.06**	**7,310**
1978	7,600	6,400	.94	6,000
1977	6,400	5,900	1.17	6,900
1976	5,400	5,000	.92	4,600
1975	11,900	11,200	1.02	11,400
1974	7,700	5,300	.94	5,000
1973	7,900	7,400	.93	6,900
1972	7,300	6,400	.82	5,250

SNAP BEANS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Tons			Acres		Tons	
Barron	2,400	2,200	2.3	5,000	9	2,200	1,800	2.4	4,400
Bayfield	–	–	–	–	–	–	–	–	–
Burnett	600	600	3.2	1,900	26*	600	600	2.5	1,500
Chippewa	1,300	1,200	2.6	3,100	15	800	800	3.3	2,600
Douglas	–	–	–	–	–	–	–	–	–
Polk	2,400	2,300	2.0	4,500	11	2,500	2,100	2.7	5,600
Rusk	–	–	–	–	–	–	–	–	–
Sawyer	–	–	–	–	–	–	–	–	–
Washburn	–	–	–	–	–	100	100	3.0	300
N. W. District	6,700	6,300	2.3	14,500		6,200	5,400	2.7	14,400
Ashland	–	–	–	–	–	–	–	–	–
Clark	600	600	1.6	950	33*	550	500	1.4	700
Iron	–	–	–	–	–	–	–	–	–
Lincoln	1,900	1,800	2.7	4,800	10	1,700	1,600	2.7	4,300
Marathon	750	700	2.7	1,900	26*	650	600	3.2	1,900
Oneida	1,100	1,100	2.0	2,200	20*	1,100	900	1.6	1,400
Price	–	–	–	–	–	–	–	–	–
Taylor	–	–	–	–	–	–	–	–	–
Vilas	–	–	–	–	–	–	–	–	–
N. C. District	4,350	4,200	2.3	9,850		4,000	3,600	2.3	8,300
Florence	–	–	–	–	–	–	–	–	–
Forest	–	–	–	–	–	–	–	–	–
Langlade	3,700	3,400	2.8	9,400	5	3,300	2,900	2.4	7,100
Marinette	700	700	2.9	2,000	24*	700	600	3.2	1,900
Oconto	2,900	2,700	2.7	7,300	7	2,800	2,300	3.0	7,000
Shawano	700	700	3.0	2,100	22*	700	600	2.8	1,700
N. E. District	8,000	7,500	2.8	20,800		7,500	6,400	2.8	17,700
Buffalo	100	100	3.0	300	40	100	100	2.0	200
Dunn	1,100	1,000	2.3	2,300	18*	1,000	850	1.5	1,300
Eau Claire	350	350	2.6	900	35*	300	300	2.8	850
Jackson	–	–	–	–	–	–	–	–	–
La Crosse	100	100	2.5	250	41*	100	100	1.5	150
Monroe	–	–	–	–	–	–	–	–	–
Pepin	1,100	1,000	2.3	2,300	18*	1,000	850	2.4	2,000
Pierce	400	400	2.4	950	33*	350	350	1.7	600
St. Croix	750	750	2.3	1,700	29*	750	650	1.5	1,000
Trempealeau	–	–	–	–	–	–	–	–	–
W. C. District	3,900	3,700	2.4	8,700		3,600	3,200	1.9	6,100
Adams	5,000	4,600	2.9	13,400	3	4,300	3,900	2.9	11,400
Green Lake	1,800	1,600	3.6	5,700	8	1,900	1,500	3.2	4,800
Juneau	250	250	3.4	850	37	–	–	–	–
Marquette	50	50	3.0	150	43*	50	50	3.0	150
Portage	15,900	15,300	2.3	35,700	2	15,300	13,200	3.0	39,900
Waupaca	900	900	2.4	2,200	20*	850	850	2.4	2,000
Waushara	17,500	16,800	3.2	54,000	1	16,400	14,400	3.1	44,800
Wood	1,200	1,200	2.7	3,200	14	1,000	1,000	2.7	2,700
C. District	42,600	40,700	2.8	115,200		39,800	34,900	3.0	105,750
Brown	1,500	1,400	2.5	3,500	12	1,600	1,300	2.8	3,700
Calumet	50	50	3.0	150	43*	100	100	3.0	300
Door	900	900	2.1	1,900	26*	1,000	850	1.5	1,300
Fond du Lac	50	50	3.0	150	43*	–	–	–	–
Kewaunee	1,400	1,200	2.8	3,400	13	1,100	900	2.8	2,500
Manitowoc	3,800	3,600	2.7	9,800	4	4,000	3,200	2.4	7,800
Outagamie	1,000	900	2.8	2,500	17	1,200	750	2.5	1,900
Sheboygan	3,500	3,300	2.5	8,300	6	3,400	2,700	2.5	6,800
Winnebago	1,000	1,000	2.6	2,600	16	900	800	2.4	1,900
E. C. District	13,200	12,400	2.6	32,300		13,300	10,600	2.5	26,200

SNAP BEANS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 1978-79, Continued

County	1979					1978			
	Acres		Yield per acre	Production		Acres		Yield per acre	Production
	Planted	Harvested		Quantity	Rank	Planted	Harvested		
	Acres		Tons			Acres		Tons	
Crawford	–	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–	–
Iowa	50	50	2.6	130	47	50	50	3.0	150
Lafayette	50	50	2.8	140	46	50	50	3.0	150
Richland	–	–	–	–	–	–	–	–	–
Sauk	150	150	2.7	400	39	100	100	2.0	200
Vernon	–	–	–	–	–	–	–	–	–
S. W. District	250	250	2.7	670		200	200	2.5	500
Columbia	750	650	2.6	1,700	29*	500	400	2.3	900
Dane	350	350	2.6	900	35*	350	300	2.7	800
Dodge	1,200	1,000	2.1	2,100	22*	1,000	850	2.6	2,200
Green	–	–	–	–	–	–	–	–	–
Jefferson	700	700	2.9	2,000	24*	800	700	2.6	1,800
Rock	400	400	3.0	1,200	32	550	450	2.9	1,300
S. C. District	3,400	3,100	2.5	7,900		3,200	2,700	2.6	7,000
Kenosha	100	100	2.5	250	41*	100	100	2.5	250
Milwaukee	–	–	–	–	–	–	–	–	–
Ozaukee	650	600	2.3	1,400	31	650	500	2.2	1,100
Racine	–	–	–	–	–	–	–	–	–
Walworth	50	50	2.0	100	48*	100	100	2.5	250
Washington	50	50	2.0	100	48*	–	–	–	–
Waukesha	350	350	2.1	750	38	350	300	2.7	800
S. E. District	1,200	1,150	2.3	2,600		1,200	1,000	2.4	2,400
State	83,600	79,300	2.7	212,520		79,000	68,000	2.8	188,350

*Tied.

Planting of snap beans started around the middle of May and continued for several weeks. Harvesting of the early beans was underway shortly after the middle of July. Wet weather in August made harvesting difficult but conditions improved greatly in September. Quantity and quality of snap beans were variable throughout the season. Snap beans were harvested from 79,300 acres in 1979, an increase of 17 percent from 1978 and a record high. Yields averaged 2.68 tons per acre for 1979 compared with 2.77 tons in 1978. Production of snap beans totaled 212,520 tons in 1979, up 13 percent from the previous year. The 1979 snap bean crop had a value of $29 million.

SNAP BEANS FOR PROCESSING
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	Acres		Tons	Tons
1979	**83,600**	**79,300**	**2.68**	**212,520**
1978	79,000	68,000	2.77	188,350
1977	72,000	67,200	2.76	185,450
1976	73,700	69,500	2.45	170,250
1975	70,800	64,800	2.21	143,200
1974	72,400	61,000	2.55	155,550
1973	59,000	55,700	2.47	137,600
1972	49,900	45,500	2.67	121,500

COMMERCIAL CARROTS
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt.	1,000 cwt.
1979	**4,700**	**4,500**	**417**	**1,878**
1978	4,100	3,700	413	1,529
1977	3,800	3,500	467	1,636
1976	3,900	3,300	382	1,262
1975	4,000	3,400	429	1,457
1974	4,300	4,000	483	1,930
1973	4,800	4,500	411	1,851
1972	3,100	2,300	410	943

BEETS FOR CANNING
Acreage, Yield, and Production, Wisconsin, 1972-79

Year	Acres		Yield per acre	Production
	Planted	Harvested		
	Acres		Tons	Tons
1979	**8,900**	**8,100**	**12.86**	**104,170**
1978	8,100	7,600	12.37	94,000
1977	7,600	6,900	13.77	95,000
1976	6,600	6,300	9.27	58,400
1975	8,200	7,300	12.37	90,300
1974	8,600	8,100	10.65	86,250
1973	7,300	6,600	9.18	60,600
1972	6,200	4,500	14.00	63,000

LIVESTOCK and POULTRY

The number of cattle and calves on Wisconsin farms January 1, 1980 totaled nearly 4.3 million head, an increase of 4 percent from a year earlier. This was the first increase in the State's cattle inventory since January 1, 1975.

There were 1,813,000 milk cows that had calved in Wisconsin as of January 1, an increase of 3,000 milk cows from that date in 1979. Beef cows that had calved totaled 248,000, up 20,000 head from January 1, 1979 but still 102,000 head below the beef cow inventory of January 1, 1976.

Milk replacement heifers weighing 500 pounds or more numbered 735,000 head at the beginning of 1980, an increase of 22,000 head from a year earlier. The 55,000 head of beef replacement heifers were 7,000 head fewer than on January 1, 1979. Other heifers weighing 500 pounds or more totaled 85,000 head, up 3,000 head from a year earlier.

The number of steers and bulls weighing 500 pounds and over on Wisconsin farms January 1 was above the previous year. There were also more steers, heifers, and bulls weighing under 500 pounds than a year earlier. Wisconsin's 1979 calf crop of 1,985,000 head was 5,000 head fewer than in 1978.

All sheep and lambs on Wisconsin farms January 1, 1980 totaled 113,000 head, 19 percent more than a year ago. This was the third consecutive increase in sheep and lambs after several years of declining numbers. Stock sheep numbered 100,000 head, up 15,000 head from January 1, 1979. The largest increases occurred in breeding ewes and ewe lambs. Ewes 1 year and older numbered 70,000 head, 11 percent higher than the previous year. Ewe lambs, at 23,000 head, were 35 percent greater than on January 1, 1979. Rams and wethers totaled 7,000 head com-

NUMBER AND VALUE OF LIVESTOCK: Wisconsin, January 1, 1979-80

Class of livestock	Number		Farm value per head		Farm value	
	1980	1979	**1980**	1979	**1980**	1979
	1,000 head		Dollars		1,000 dollars	
Cows and heifers that have calved	**2,061**	2,038	–	–	–	–
Beef cows	**248**	228	–	–	–	–
Milk cows	**1,813**	1,810	–	–	–	–
Heifers 500 pounds and over	**875**	857	–	–	–	–
For beef cow replacement	**55**	62	–	–	–	–
For milk cow replacement	**735**	713	–	–	–	–
Other heifers	**85**	82	–	–	–	–
Steers 500 pounds and over	**366**	291	–	–	–	–
Bulls 500 pounds and over	**43**	41	–	–	–	–
Heifers, steers, and bulls under 500 pounds	**935**	873	–	–	–	–
All cattle and calves	**4,280**	4,100	**710.00**	580.00	**3,038,800**	2,378,000
Hogs and pigs 1/	**1,830**	1,650	**53.00**	80.00	**96,990**	132,000
Stock sheep and lambs	**100**	85	–	–	–	–
Ewes 1 year and older	**70**	63	–	–	–	–
Ewe lambs	**23**	17	–	–	–	–
Rams and wethers 1 year and older	**4**	3	–	–	–	–
Wether and ram lambs	**3**	2	–	–	–	–
Sheep and lambs on feed	**13**	10	–	–	–	–
All sheep and lambs	**113**	95	**84.00**	71.00	**9,492**	6,745
Hens and pullets of laying age	**4,030**	4,018	–	–	–	–
Other pullets	**1,335**	1,344	–	–	–	–
Other chickens	**35**	38	–	–	–	–
All chickens 1/ 2/	**5,400**	5,400	**1.85**	1.65	**9,990**	8,910
Turkey breeder hens 1/	**3/**	75	**3/**	7.50	**3/**	563
Total value	–	–	–	–	**3,155,272 4/**	2,526,218

1/December 1 previous year. 2/Does not include commercial broilers. 3/Not published to avoid disclosing individual operations. 4/Turkey breeder hen value not included.

pared with 5,000 a year earlier. The 1979 lamb crop of 92,000 head was 18 percent larger than in 1978. There were 13,000 sheep and lambs on feed January 1 compared with 10,000 a year ago.

Hog producers in Wisconsin had 1,830,000 hogs and pigs on farms December 1, 1979. This was the largest hog inventory in nine years. Breeding stock on December 1 was up 3 percent from a year earlier, while the number of market hogs increased 13 percent.

All chickens in Wisconsin on December 1, 1979 totaled 5,400,000, the same as on that date in 1978.

LIVESTOCK AND POULTRY FARMS, Wisconsin, 1971-79

Year	Cattle	Dairy	Hogs	Sheep	Chickens
	1,000 farms				
1979	**76**	**45**	**21**	**3.4**	**8**
1978	78	47	21	3.2	9
1977	81	49	21	3.0	11
1976	84	51	22	2.9	12
1975	87	53	24	3.3	15
1974	87	54	25	3.3	16
1973	86	56	26	3.5	17
1972	87	59	26	3.8	18
1971	88	62	28	4.1	20

CATTLE AND CALVES: Number on Farms and Value, Wisconsin, January 1, 1973-80

Year	All cattle and calves			Kept for milk		Other cattle					
	Number	Farm value		Cows & heifers that have calved	Heifers 500 pounds & over for replacements	Beef cows & heifers that have calved	Beef heifers 500 pounds & over for replacements	Other heifers 500 pounds & over	Steers 500 pounds & over	Bulls 500 pounds & over	Heifers & steers under 500 pounds
		Per head	Total								
	1,000 head	Dollars	1,000 dollars	1,000 head							
1980	**4,280**	**710**	**3,038,800**	**1,813**	**735**	**248**	**55**	**85**	**366**	**43**	**935**
1979	4,100	580	2,378,000	1,810	713	228	62	82	291	41	873
1978	4,100	380	1,558,000	1,810	696	220	45	115	308	41	865
1977	4,275	315	1,346,625	1,800	688	299	81	128	304	47	928
1976	4,550	290	1,319,500	1,812	714	350	91	132	350	50	1,051
1975	4,640	230	1,067,200	1,810	710	345	107	139	399	46	1,084
1974	4,400	395	1,738,000	1,796	700	312	101	163	326	48	954
1973	4,283	325	1,391,975	1,825	705	313	99	139	284	47	871

CATTLE AND CALVES: Inventory Number, Calf Crop, and Disposition, Wisconsin, 1972-80

Year	All cows and heifers that have calved January 1	Calves born	Inshipments	Marketings		Slaughter on farms	Deaths	
				Cattle	Calves	Cattle and calves	Cattle	Calves
	1,000 head							
1980	**2,061**							
1979	2,038	1,985	95	637	916	22	80	245
1978	2,030	1,990	100	754	997	21	73	245
1977	2,099	2,010	85	840	1,055	20	85	270
1976	2,162	2,065	80	997	1,087	26	70	240
1975	2,155	2,100	99	923	964	37	85	280
1974	2,108	2,050	95	728	813	40	74	250
1973	2,138	2,035	95	746	903	20	84	260
1972	2,145	2,080	85	803	1,009	28	73	210

CATTLE AND CALVES: Production and Income, Wisconsin, 1972-79

Year	Production	Marketings	Price per 100 pounds		Cash receipts	Value of home consumption	Gross income
			Cattle	Calves			
	1,000 pounds		Dollars		1,000 dollars		
1979	**1,002,900**	**883,475**	**54.70**	**113.00**	**595,214**	**35,291**	**630,505**
1978	979,675	978,955	38.90	57.10	415,218	25,971	441,189
1977	919,740	1,033,960	27.60	41.20	311,153	17,519	328,672
1976	1,010,930	1,155,550	27.60	37.10	333,368	22,963	356,331
1975	1,032,050	1,033,770	24.90	31.80	268,030	28,760	296,790
1974	1,024,040	821,048	27.70	38.50	240,571	34,682	275,253
1973	936,170	905,644	34.30	58.90	343,707	19,612	363,319
1972	1,004,450	961,994	26.70	47.30	287,765	21,500	309,265

ALL CATTLE AND CALVES, By Counties, Wisconsin, January 1, 1979-80

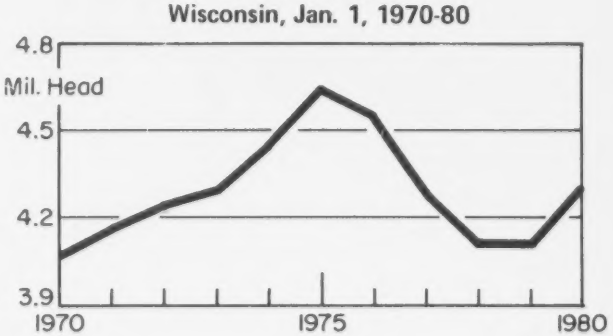
County	1980	Rank	1979
	Number		Number
Barron	**103,000**	**14**	97,100
Bayfield	**13,400**	**61**	13,100
Burnett	**17,300**	**59**	16,800
Chippewa	**107,000**	**10**	103,700
Douglas	**9,300**	**63**	8,600
Polk	**80,800**	**24**	76,700
Rusk	**38,700**	**44**	37,500
Sawyer	**8,400**	**64**	8,300
Washburn	**16,100**	**60**	15,200
N. W. District	**394,000**		377,000
Ashland	**7,200**	**65**	6,900
Clark	**132,800**	**5**	126,000
Iron	**1,400**	**68***	1,300
Lincoln	**21,800**	**54**	21,200
Marathon	**162,500**	**3**	154,400
Oneida	**1,400**	**68***	1,300
Price	**18,300**	**58**	17,700
Taylor	**57,900**	**33**	55,500
Vilas	**700**	**70***	700
N. C. District	**404,000**		385,000
Florence	**3,300**	**67**	3,100
Forest	**4,100**	**66**	4,000
Langlade	**24,500**	**52**	24,300
Marinette	**29,600**	**47**	28,200
Oconto	**60,800**	**32**	59,100
Shawano	**93,700**	**18**	88,300
N. E. District	**216,000**		207,000
Buffalo	**79,100**	**25**	73,000
Dunn	**104,000**	**13**	97,800
Eau Claire	**49,400**	**38**	47,800
Jackson	**48,200**	**39**	47,100
La Crosse	**44,900**	**41**	44,400
Monroe	**82,700**	**23**	78,800
Pepin	**26,300**	**51**	24,500
Pierce	**74,800**	**26**	70,300
St. Croix	**94,700**	**16**	91,300
Trempealeau	**87,900**	**19***	85,000
W. C. District	**692,000**		660,000
Adams	**12,000**	**62**	12,000
Green Lake	**37,200**	**45***	37,200
Juneau	**37,200**	**45***	35,500
Marquette	**21,000**	**55**	20,000
Portage	**41,700**	**43**	41,000
Waupaca	**73,200**	**27**	69,700
Waushara	**27,200**	**50**	25,700
Wood	**54,500**	**34**	53,900
C. District	**304,000**		295,000
Brown	**83,400**	**22**	79,300
Calumet	**64,400**	**31**	59,100
Door	**29,500**	**48**	29,100
Fond du Lac	**110,000**	**9**	103,500
Kewaunee	**54,200**	**35**	50,000
Manitowoc	**94,300**	**17**	89,900
Outagamie	**105,000**	**11***	99,900
Sheboygan	**67,500**	**28**	67,800
Winnebago	**51,700**	**36**	48,400
E. C. District	**660,000**		627,000
Crawford	**51,600**	**37**	51,000
Grant	**204,000**	**1**	197,300
Iowa	**116,000**	**7**	114,400
Lafayette	**126,000**	**6**	118,900
Richland	**66,400**	**29**	64,100
Sauk	**105,000**	**11***	98,400
Vernon	**101,000**	**15**	94,900
S. W. District	**770,000**		739,000
Columbia	**87,900**	**19***	85,700
Dane	**165,000**	**2**	155,400
Dodge	**145,000**	**4**	136,700
Green	**112,000**	**8**	106,600
Jefferson	**65,000**	**30**	62,300
Rock	**85,100**	**21**	84,300
S. C. District	**660,000**		631,000
Kenosha	**18,800**	**57**	19,700
Milwaukee	**700**	**70***	600
Ozaukee	**22,100**	**53**	21,800
Racine	**20,400**	**56**	21,200
Walworth	**47,200**	**40**	47,000
Washington	**42,000**	**42**	41,600
Waukesha	**28,800**	**49**	27,100
S. E. District	**180,000**		179,000
State	**4,280,000**		4,100,000

*Tied.

The total value of all cattle, calves, hogs, sheep, lambs, and chickens was over $3.1 billión, an increase of 25 percent from a year earlier. Cattle and calves were valued at a record high of $710.00 per head, up $130.00 from January 1, 1979. Hog values were down sharply. At an average value per head of $53.00, hogs were $27.00 under the record high of December 1, 1978. Sheep and lambs had a value per head of $84.00, a gain of $13.00 from the previous year and a new high.

Wisconsin ranked fourth among all states in the total value of cattle, calves, hogs, sheep, and lambs. The State ranked first in the number of milk cows, eighth in all cattle and calves, and twelfth in all hogs.

CATTLE INVENTORY
Wisconsin, Jan. 1, 1970-80



MILK COWS AND HEIFERS THAT HAVE CALVED, By Counties, Wisconsin, January 1, 1979-80

County	1980	Rank	1979
	Number		Number
Barron	**47,400**	**10**	47,300
Bayfield	**5,600**	**61**	5,600
Burnett	**7,200**	**57**	7,200
Chippewa	**50,700**	**6**	50,500
Douglas	**2,500**	**65**	2,400
Polk	**34,000**	**22**	33,900
Rusk	**18,600**	**43**	18,600
Sawyer	**3,300**	**64**	3,300
Washburn	**5,800**	**60**	5,800
N. W. District	**175,100**		174,600
Ashland	**3,700**	**62**	3,800
Clark	**67,900**	**2**	67,800
Iron	**600**	**68**	600
Lincoln	**11,500**	**51**	11,500
Marathon	**85,900**	**1**	85,700
Oneida	**400**	**69**	400
Price	**9,400**	**55**	9,400
Taylor	**30,100**	**28**	30,100
Vilas	**100**	**71**	100
N. C. District	**209,600**		209,400
Florence	**1,100**	**67**	1,100
Forest	**1,800**	**66**	1,800
Langlade	**13,300**	**49**	13,300
Marinette	**14,200**	**48**	14,200
Oconto	**30,400**	**26**	30,400
Shawano	**47,700**	**9**	47,600
N. E. District	**108,500**		108,400
Buffalo	**28,800**	**29***	28,400
Dunn	**41,100**	**15**	40,800
Eau Claire	**22,200**	**38**	22,200
Jackson	**19,000**	**42**	19,000
La Crosse	**20,100**	**40**	20,100
Monroe	**37,700**	**19**	37,500
Pepin	**10,100**	**53**	10,000
Pierce	**25,900**	**33***	25,800
St. Croix	**35,600**	**20***	35,500
Trempealeau	**35,600**	**20***	35,500
W. C. District	**276,100**		274,800
Adams	**3,600**	**63**	3,600
Green Lake	**14,600**	**46**	14,600
Juneau	**14,400**	**47**	14,400
Marquette	**7,300**	**56**	7,300
Portage	**17,100**	**44**	17,100
Waupaca	**33,800**	**23**	33,800
Waushara	**12,200**	**50**	12,200
Wood	**25,900**	**33***	25,900
C. District	**128,900**		128,900
Brown	**39,000**	**16**	39,000
Calumet	**30,600**	**25**	30,500
Door	**15,500**	**45**	15,500
Fond du Lac	**50,500**	**7**	50,400
Kewaunee	**30,300**	**27**	30,200
Manitowoc	**44,800**	**12***	44,800
Outagamie	**45,900**	**11**	45,700
Sheboygan	**32,300**	**24**	32,300
Winnebago	**24,000**	**35**	24,000
E. C. District	**312,900**		312,400
Crawford	**19,100**	**41**	19,000
Grant	**56,300**	**5**	56,000
Iowa	**37,900**	**18**	37,800
Lafayette	**42,000**	**14**	41,900
Richland	**27,500**	**32**	27,500
Sauk	**38,400**	**17**	38,300
Vernon	**44,800**	**12***	44,700
S. W. District	**266,000**		265,200
Columbia	**23,400**	**36**	23,300
Dane	**65,000**	**3**	64,800
Dodge	**63,100**	**4**	63,000
Green	**50,300**	**8**	50,200
Jefferson	**28,800**	**29***	28,800
Rock	**27,600**	**31**	27,600
S. C. District	**258,200**		257,700
Kenosha	**6,900**	**58***	7,200
Milwaukee	**200**	**70**	200
Ozaukee	**10,200**	**52**	10,300
Racine	**6,900**	**58***	7,200
Walworth	**21,000**	**39**	21,100
Washington	**22,500**	**37**	22,600
Waukesha	**10,000**	**54**	10,000
S. E. District	**77,700**		78,600
State	**1,813,000**		1,810,000

*Tied.

Cash receipts from the sale of Wisconsin livestock in 1979 were 26 percent higher than in 1978. Prices were up for cattle, calves, sheep, and lambs but declined for hogs. Total receipts from livestock sales during 1979 amounted to $828.3 million compared with $655.7 million the previous year.

Cattle prices averaged a record high of $54.70 a hundredweight for 1979, an increase of $15.80 from 1978. Calves also were a record high of $113.00 a hundredweight in 1979, nearly double the 1978 price.

Hog prices averaged $41.40 a hundredweight in 1979, down $4.50 from the previous year. Prices for both sheep and lambs were record highs in 1979. Sheep averaged $19.80 a hundredweight, an increase of $4.70 from 1978. Lambs returned an average of $62.50 a hundredweight for 1979, up $4.30 from a year earlier.

On the pound basis, marketings of cattle and calves during 1979 were down 10 percent from 1978. However, cash receipts from the sales of cattle and calves were 43 percent higher than in 1978. Total pounds of hogs marketed in 1979 were 7 percent more than the previous year but cash receipts declined 3 percent. There were 16 percent more pounds of sheep and lambs marketed in 1979 than in 1978, and returns from sales were up 22 percent.

BEEF COWS AND HEIFERS THAT HAVE CALVED, By Counties, Wisconsin, January 1, 1979-80

County	1980	Rank	1979
	Number		Number
Barron	3,400	22*	3,100
Bayfield	1,000	58*	900
Burnett	1,400	48*	1,300
Chippewa	4,500	19	4,300
Douglas	2,700	29*	2,300
Polk	5,000	15	4,600
Rusk	2,000	37	1,800
Sawyer	1,100	55*	1,000
Washburn	2,100	35*	1,800
N. W. District	23,200		21,100
Ashland	750	61	800
Clark	2,700	29*	2,600
Iron	150	70*	100
Lincoln	1,200	53*	1,100
Marathon	3,900	20	3,800
Oneida	300	68	300
Price	1,100	55*	900
Taylor	1,500	46*	1,300
Vilas	200	69	200
N. C. District	11,800		11,100
Florence	350	67	300
Forest	450	66	500
Langlade	1,200	53*	1,200
Marinette	1,800	41*	2,000
Oconto	1,400	48*	1,400
Shawano	1,600	45	1,500
N. E. District	6,800		6,900
Buffalo	7,500	7	6,800
Dunn	4,600	18	3,900
Eau Claire	3,400	22*	3,100
Jackson	3,000	27	2,600
La Crosse	3,800	21	3,500
Monroe	4,900	16	4,200
Pepin	1,800	41*	1,600
Pierce	6,800	9*	6,600
St. Croix	7,200	8	6,800
Trempealeau	6,500	11	6,200
W. C. District	49,500		45,300
Adams	2,500	32	2,500
Green Lake	1,900	38*	1,800
Juneau	3,300	24*	3,000
Marquette	1,900	38*	1,700
Portage	2,800	28	2,700
Waupaca	1,700	44	1,600
Waushara	1,000	58*	900
Wood	2,600	31	2,500
C. District	17,700		16,700
Brown	1,300	50*	1,300
Calumet	650	63*	500
Door	700	62	700
Fond du Lac	2,100	35*	1,800
Kewaunee	550	65	500
Manitowoc	1,300	50*	1,000
Outagamie	1,900	38*	1,700
Sheboygan	1,800	41*	1,700
Winnebago	1,300	50*	1,200
E. C. District	11,600		10,400
Crawford	6,100	13	5,800
Grant	29,800	1	27,300
Iowa	14,200	3	12,800
Lafayette	14,400	2	12,600
Richland	6,300	12	5,700
Sauk	7,900	6	7,000
Vernon	8,300	5	7,100
S. W. District	87,000		78,300
Columbia	8,400	4	8,100
Dane	6,800	9*	6,500
Dodge	3,100	26	3,000
Green	4,800	17	4,400
Jefferson	3,300	24*	3,300
Rock	5,100	14	4,900
S. C. District	31,500		30,200
Kenosha	1,100	55*	1,200
Milwaukee	150	70*	100
Ozaukee	650	63*	600
Racine	900	60	700
Walworth	2,400	33	2,100
Washington	1,500	46*	1,300
Waukesha	2,200	34	2,000
S. E. District	8,900		8,000
State	248,000		228,000

*Tied.

The number of livestock slaughtered in Wisconsin during 1979 was below the previous year. A total of 3.6 million head of livestock were slaughtered in Wisconsin plants during 1979, a decline of 18 percent from 1978. Total liveweight of livestock slaughtered in 1979 was 15 percent less than a year earlier. Average liveweight per head was up for cattle and calves but down slightly for hogs, sheep, and lambs.

Cattle slaughter for 1979 totaled just over 1 million head, a decline of 18 percent from 1978 and the smallest number slaughtered since 1963. Federally inspected cow slaughter in Wisconsin during 1979 was 26 percent below a year earlier, and slaughtering of heifers was down 27 percent.

The 346,900 calves slaughtered in the State during 1979 were 16 percent fewer than the previous year and the lowest number since 1974. Wisconsin's hog kill of about 2.2 million head for 1979 was 18 percent under 1978 and the lowest on record dating back to 1944. Federally inspected slaughter of barrows and gilts in Wisconsin during 1979 was down 19 percent from a year earlier, while sow slaughter declined 46 percent. Sheep and lamb slaughter in the State for 1979 was up 6 percent from 1978.

Red meat production in Wisconsin's commercial slaughtering plants totaled a little over 1 billion

CALF CROP, By Counties, Wisconsin, 1978-79

County	1979	Rank	1978
	Number		Number
Barron	48,900	11	49,100
Bayfield	6,300	61	6,300
Burnett	8,100	57	8,200
Chippewa	52,600	8	52,900
Douglas	4,600	63	4,300
Polk	37,100	22	36,900
Rusk	19,700	43	19,800
Sawyer	4,000	65	4,000
Washburn	7,400	59*	7,300
N. W. District	188,700		188,800
Ashland	4,300	64	4,400
Clark	69,400	3	70,000
Iron	700	68	700
Lincoln	12,400	51	12,400
Marathon	88,100	1	89,000
Oneida	600	69	600
Price	10,100	55	10,200
Taylor	30,900	31	31,300
Vilas	300	70*	300
N. C. District	216,800		218,900
Florence	1,400	67	1,400
Forest	2,100	66	2,200
Langlade	14,200	49	14,200
Marinette	15,700	47*	15,700
Oconto	31,200	29	31,600
Shawano	48,500	12	49,100
N. E. District	113,100		114,200
Buffalo	34,800	23	34,600
Dunn	44,500	16	44,300
Eau Claire	24,900	36	25,000
Jackson	21,300	42	21,400
La Crosse	23,100	39	23,200
Monroe	41,400	19	41,400
Pepin	11,500	52*	11,400
Pierce	31,600	27	31,900
St. Croix	41,500	18	41,500
Trempealeau	40,900	20	41,200
W. C. District	315,500		315,900
Adams	5,400	62	5,400
Green Lake	15,700	47*	15,700
Juneau	16,700	45	16,700
Marquette	8,700	56	8,700
Portage	19,200	44	19,200
Waupaca	34,500	24	34,500
Waushara	12,700	50	12,700
Wood	27,500	35	27,600
C. District	140,400		140,500
Brown	39,600	21	39,800
Calumet	30,700	32	30,900
Door	15,900	46	16,200
Fond du Lac	51,600	9	52,000
Kewaunee	30,400	33	30,500
Manitowoc	45,200	15	45,600
Outagamie	46,900	14	47,000
Sheboygan	33,400	25	33,700
Winnebago	24,800	37	24,900
E. C. District	318,500		320,600
Crawford	24,100	38	24,100
Grant	79,600	2	78,400
Iowa	48,300	13	47,900
Lafayette	52,900	7	52,100
Richland	32,100	26	31,900
Sauk	43,800	17	43,900
Vernon	50,200	10	49,900
S. W. District	331,000		328,200
Columbia	29,800	34	29,800
Dane	69,100	4	69,400
Dodge	64,200	5	64,500
Green	53,000	6	53,200
Jefferson	31,000	30	31,200
Rock	31,300	28	31,200
S. C. District	278,400		279,300
Kenosha	7,700	58	7,800
Milwaukee	300	70*	300
Ozaukee	10,400	54	10,600
Racine	7,400	59*	7,700
Walworth	22,300	41	22,500
Washington	23,000	40	23,200
Waukesha	11,500	52*	11,500
S. E. District	82,600		83,600
State	1,985,000		1,990,000

*Tied.

pounds during 1979. Although this was 16 percent less than the previous year it was enough to supply nearly 6 million persons, based on a per capita consumption rate of 181 pounds of meat in 1979.

Higher prices for sheep, lambs, and wool have stimulated an increase in the number of sheep and lambs. After reaching a peak of 543,000 head in 1931, sheep and lamb numbers in Wisconsin declined most years except for the early 1950's. However, during the past three years the number of sheep and lambs in the State increased by 33,000 head. The total inventory value of all sheep and lambs on Wisconsin farms January 1, 1980 was $9.5 million, up $2.7 million from a year earlier.

Wool production in Wisconsin totaled 724,000 pounds for 1979, an increase of 24 percent from 1978 due to more sheep shorn and a heavier weight per fleece. There were 93,000 sheep shorn in the State during 1979, up 16,000 head from a year earlier. Fleece weight averaged 7.8 pounds for 1979 compared with 7.6 pounds in 1978. Wool prices averaged 72 cents a pound in 1979, a gain of 4 cents from the previous year and the highest price since 1951. With both production and prices up, the value of Wisconsin's 1979 wool crop increased 31 percent from 1978.

LIVESTOCK SLAUGHTER, By Months, Wisconsin, 1975-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	1,000 head 1/												
	CATTLE												
1979	**92.2**	**74.4**	**76.7**	**69.2**	**80.0**	**76.6**	**79.6**	**94.4**	**78.1**	**98.9**	**102.2**	**101.4**	**1,023.8**
1978	118.6	115.0	115.3	107.4	111.5	104.2	90.0	101.1	96.4	95.8	101.0	97.2	1,253.4
1977	137.5	132.0	130.2	106.4	111.6	125.0	113.9	130.8	119.6	120.9	127.3	133.4	1,488.7
1976	132.0	119.0	124.0	123.0	113.0	125.0	121.0	129.0	141.0	141.0	137.0	152.0	1,557.0
1975	125.0	106.0	106.0	111.0	114.0	111.0	119.0	118.0	124.0	142.0	129.0	137.0	1,442.0
	CALVES												
1979	**37.7**	**30.4**	**31.7**	**23.9**	**26.7**	**23.3**	**25.0**	**22.4**	**21.6**	**31.3**	**39.1**	**33.8**	**346.9**
1978	45.2	41.7	42.4	30.6	32.9	30.8	27.7	29.8	28.7	33.9	34.2	34.2	411.9
1977	44.6	41.2	51.2	38.1	35.8	36.5	31.8	33.2	38.5	40.5	41.9	44.8	478.0
1976	38.5	36.0	43.5	36.0	34.0	34.5	34.5	34.5	43.0	40.0	41.5	45.0	461.0
1975	36.0	31.0	28.5	37.0	38.0	31.5	36.5	30.5	33.0	44.5	33.5	41.5	421.5
	HOGS												
1979	**152.3**	**137.8**	**188.2**	**183.2**	**185.6**	**188.6**	**177.9**	**206.0**	**172.7**	**207.3**	**183.0**	**195.3**	**2,177.8**
1978	234.1	234.3	275.9	267.2	242.9	214.5	221.6	240.4	201.6	178.9	174.6	161.2	2,647.2
1977	266.0	260.5	325.9	331.2	262.0	244.5	221.4	255.6	268.0	253.4	280.1	236.7	3,205.1
1976	234.0	190.0	310.0	268.0	226.0	219.0	221.0	276.0	312.0	323.0	335.0	294.0	3,208.0
1975	297.0	246.0	262.0	297.0	246.0	253.0	237.0	223.0	253.0	252.0	259.0	225.0	3,050.0
	SHEEP AND LAMBS												
1979	**.2**	**.2**	**.2**	**.5**	**.2**	**.3**	**.5**	**.9**	**.7**	**.8**	**.5**	**.4**	**5.5**
1978	.2	.2	.2	.4	.2	.3	.4	.9	.9	.7	.4	.4	5.2
1977	.2	.2	.1	.4	.3	.4	.4	1.1	.9	.7	.4	.3	5.4
1976	.2	.2	.2	.3	.2	.4	.4	.8	.8	.8	.4	.4	5.1
1975	.4	.2	.2	.4	.2	.3	.5	.6	.7	.6	.4	.3	4.8
	Million pounds liveweight 1/												
	CATTLE												
1979	**108.1**	**87.2**	**89.9**	**80.8**	**92.4**	**88.7**	**92.7**	**110.5**	**90.5**	**115.5**	**120.9**	**120.2**	**1,197.3**
1978	130.8	128.1	127.3	119.4	122.1	116.5	95.7	109.6	106.7	108.3	116.1	112.9	1,393.6
1977	151.5	145.0	141.9	114.7	120.5	130.4	121.4	139.6	127.1	128.2	135.9	143.2	1,599.3
1976	143.2	133.3	136.4	133.7	122.2	134.3	130.1	138.8	153.1	154.3	152.2	168.3	1,699.7
1975	137.5	118.2	116.4	121.1	121.4	115.0	122.7	122.6	128.6	146.4	135.3	145.6	1,530.8
	CALVES												
1979	**7.5**	**6.1**	**6.3**	**5.0**	**5.8**	**5.5**	**6.0**	**5.1**	**5.0**	**6.2**	**7.4**	**6.5**	**72.4**
1978	8.6	7.9	7.6	5.6	6.6	6.2	5.4	6.1	5.9	6.8	6.3	6.1	79.0
1977	7.1	8.3	8.5	6.6	6.3	6.9	6.0	6.6	6.8	7.0	7.0	7.9	85.0
1976	5.3	4.9	6.1	4.5	5.5	5.3	5.0	4.8	5.6	5.9	6.3	6.6	65.7
1975	4.5	4.1	4.3	4.9	4.8	3.7	5.2	4.6	4.8	6.1	4.4	5.6	57.0
	HOGS												
1979	**36.6**	**32.5**	**44.5**	**43.8**	**45.1**	**46.2**	**42.9**	**48.3**	**40.1**	**49.0**	**43.4**	**46.4**	**519.0**
1978	56.3	55.1	65.7	64.7	59.3	52.2	53.5	56.9	47.6	42.9	42.8	39.2	636.4
1977	63.6	61.4	77.2	79.3	63.9	60.4	54.0	61.7	64.0	62.0	69.2	57.9	774.7
1976	59.0	46.4	74.4	65.4	55.6	54.1	54.8	67.6	76.8	79.1	82.4	70.6	786.1
1975	71.6	58.1	62.6	71.0	60.8	62.2	58.1	54.9	62.2	62.0	64.2	56.0	743.6
	SHEEP AND LAMBS 2/												
1979	**21**	**18**	**21**	**48**	**22**	**26**	**55**	**93**	**71**	**78**	**54**	**45**	**552**
1978	15	18	19	42	24	35	43	96	85	73	41	42	533
1977	18	15	11	42	34	38	40	109	88	66	43	29	533
1976	19	20	20	30	20	40	39	78	77	77	38	39	497
1975	39	19	19	38	19	29	49	58	67	56	37	28	458

1/Months will not necessarily add to total due to rounding. 2/Thousand pounds.

CATTLE AND CALVES ON FEED: Weight and Class, Wisconsin, 1973-80

Year and date	Total cattle and calves on feed	Number on feed by weight group				Number on feed by classes		
		Under 500 pounds	500-899 pounds	900-1099 pounds	1100 & over pounds	Steers and steer calves	Heifers and heifer calves	Cows and other
	1,000 head							
January 1								
1980	**112**	**8**	**50**	**39**	**15**	**92**	**19**	**1**
1979	106	7	49	29	21	90	16	0
1978	130	17	71	31	11	99	30	1
1977	130	15	73	35	7	103	26	1
1976	136	16	74	37	9	105	30	1
1975	135	17	74	33	11	109	23	3
1974	136	20	65	38	13	110	25	1
1973	143	28	64	40	11	110	32	1
April 1								
1980	**120**	**6**	**59**	**35**	**20**	**99**	**20**	**1**
1979	102	3	47	35	17	82	19	1
1978	122	12	67	31	12	94	27	1
1977	122	11	64	34	13	97	24	1
1976	122	13	61	35	13	97	24	1
1975	125	14	67	32	12	100	23	2
1974	118	19	55	28	16	97	20	1
1973	129	20	67	30	12	106	21	2
July 1								
1979	**99**	**2**	**49**	**32**	**16**	**77**	**22**	**0**
1978	106	5	55	37	9	83	22	1
1977	106	7	58	31	10	82	23	1
1976	102	7	56	30	9	79	22	1
1975	98	7	59	26	6	77	20	1
1974	95	10	51	26	8	77	17	1
1973	115	14	59	33	9	93	21	1
October 1								
1979	**95**	**2**	**36**	**42**	**15**	**77**	**18**	**0**
1978	100	7	48	35	10	77	22	1
1977	98	6	53	30	9	75	22	1
1976	95	5	52	28	10	75	19	1
1975	96	11	50	29	6	75	19	2
1974	98	10	49	30	9	80	16	2
1973	113	11	51	38	13	89	23	1

CATTLE AND CALVES ON FEED: Marketings and Placements, By Quarters, Wisconsin, 1975-80

Year and quarter	Total fed cattle marketed 1/	Cattle and calves placed on feed 1/	Year and quarter	Total fed cattle marketed 1/	Cattle and calves placed on feed 1/
	1,000 head			1,000 head	
1980			1977		
Jan. 1 – March 31	**41**	**55**	Jan. 1 – March 31	43	39
			April 1 – June 30	47	39
1979			July 1 – Sept. 30	43	41
Jan. 1 – March 31	39	43	Oct. 1 – Dec. 31	46	83
April 1 – June 30	44	45	Annual total	179	202
July 1 – Sept. 30	44	45			
Oct. 1 – Dec. 31	44	65	1976		
Annual total	171	198	Jan. 1 – March 31	44	37
			April 1 – June 30	50	37
1978			July 1 – Sept. 30	45	44
Jan. 1 – March 31	45	43	Oct. 1 – Dec. 31	43	83
April 1 – June 30	42	33	Annual total	182	201
July 1 – Sept. 30	43	42			
Oct. 1 – Dec. 31	40	51	1975		
Annual total	170	169	Annual total	186	208

1/Includes short fed cattle, defined as those marketed during the same quarter of the year that they were placed on feed.

ALL HOGS AND PIGS, By Counties, Wisconsin, December 1, 1978-79

County	1979	Rank	1978
	Number		Number
Barron	**8,900**	**42***	7,600
Bayfield	**	**	**
Burnett	**1,800**	**57**	1,900
Chippewa	**8,900**	**42***	8,000
Douglas	**	**	**
Polk	**6,700**	**49**	5,900
Rusk	**1,300**	**59**	1,200
Sawyer	**1,700**	**58**	1,600
Washburn	**	**	**
N. W. District	**30,600**		27,300
Ashland	**	**	**
Clark	**12,300**	**37**	12,000
Iron	**	**	**
Lincoln	**2,600**	**56**	2,700
Marathon	**15,400**	**29**	14,600
Oneida	**	**	**
Price	**	**	**
Taylor	**4,700**	**53**	5,700
Vilas	**	**	**
N. C. District	**36,000**		36,100
Florence	**1,200**	**60***	**
Forest	**	**	**
Langlade	**1,200**	**60***	**
Marinette	**5,200**	**52**	5,600
Oconto	**13,300**	**34**	11,500
Shawano	**9,300**	**39***	9,600
N. E. District	**30,500**		28,600
Buffalo	**41,800**	**11**	33,500
Dunn	**22,700**	**21**	20,600
Eau Claire	**8,900**	**42***	9,900
Jackson	**15,200**	**30***	14,100
La Crosse	**25,600**	**19**	22,400
Monroe	**11,600**	**38**	11,300
Pepin	**8,500**	**46**	9,800
Pierce	**26,200**	**18**	21,400
St. Croix	**14,400**	**32**	12,500
Trempealeau	**26,300**	**17**	26,000
W. C. District	**201,200**		181,500
Adams	**4,600**	**54**	4,800
Green Lake	**38,000**	**12**	33,800
Juneau	**15,600**	**28**	12,600
Marquette	**19,200**	**23**	16,600
Portage	**9,300**	**39***	7,400
Waupaca	**19,500**	**22**	15,400
Waushara	**8,800**	**45**	9,300
Wood	**5,800**	**51**	6,600
C. District	**120,800**		106,500
Brown	**9,200**	**41**	7,400
Calumet	**7,800**	**48**	7,200
Door	**6,200**	**50**	6,100
Fond du Lac	**54,900**	**9**	55,100
Kewaunee	**12,800**	**36**	10,000
Manitowoc	**17,700**	**25**	16,600
Outagamie	**35,500**	**14**	28,100
Sheboygan	**15,200**	**30***	14,700
Winnebago	**16,400**	**26**	12,300
E. C. District	**175,700**		157,500
Crawford	**33,200**	**15**	33,100
Grant	**258,000**	**1**	227,700
Iowa	**54,300**	**10**	55,300
Lafayette	**142,000**	**2**	130,600
Richland	**36,500**	**13**	34,600
Sauk	**80,500**	**7**	67,100
Vernon	**12,900**	**35**	12,800
S. W. District	**617,400**		561,200
Columbia	**81,400**	**6**	74,900
Dane	**139,000**	**3**	130,800
Dodge	**82,400**	**5**	76,300
Green	**120,000**	**4**	95,700
Jefferson	**33,100**	**16**	30,600
Rock	**77,700**	**8**	67,900
S. C. District	**533,600**		476,200
Kenosha	**8,000**	**47**	7,500
Milwaukee	**	**	**
Ozaukee	**13,700**	**33**	7,700
Racine	**17,900**	**24**	18,300
Walworth	**24,600**	**20**	23,500
Washington	**16,100**	**27**	14,900
Waukesha	**3,400**	**55**	2,800
S. E. District	**84,200**		75,100
State	**1,830,000**		1,650,000

*Tied. **Less than 1,000 head but estimate is included in district total.

HOGS: Number on Farms and Value Wisconsin, December 1, 1972-79

Year	Number	Farm value	
		Per head	Total
	1,000 head	Dollars	1,000 dollars
1979	**1,830**	**53.00**	**96,990**
1978	1,650	80.00	132,000
1977	1,378	62.50	86,125
1976	1,250	46.00	57,500
1975	1,150	73.00	83,950
1974	1,400	44.50	62,300
1973	1,540	60.50	93,170
1972	1,475	41.00	60,475

HOGS: Number on Farms by Quarters Wisconsin, 1972-80

Year	March	June	September	December
	1,000 head			
1980	**1,750**			
1979	1,570	1,570	1,720	1,830
1978	1,240	1,540	1,660	1,650
1977	1,100	1,400	1,403	1,378
1976	1,070	1,320	1,460	1,250
1975	1,200	1,280	1,150	1,150
1974	1,400	1,480	1,520	1,400
1973	1,496	1,508	1,510	1,540
1972	1,438	1,450	1,450	1,475

HOGS FOR FEEDING AND BREEDING SHIPPED OUT OF WISCONSIN, 1974-1979 1/

State	1979	1978	1977	1976	1975	1974
			Number			
Massachusetts	–	–	3,328	1,995	–	900
New York	43	6	5	10	138	–
New Jersey	–	–	–	–	–	750
Pennsylvania	2,975	2,207	6,627	7,767	7,286	7,882
Ohio	14,032	6,320	14,234	25,278	25,179	25,871
Indiana	21,093	15,679	29,814	39,320	42,916	30,473
Illinois	137,110	139,906	129,729	106,489	113,936	78,479
Michigan	20,446	8,647	19,043	14,939	15,041	15,714
Minnesota	63,132	69,922	54,735	41,081	47,452	45,001
Iowa	229,684	240,143	257,530	269,820	249,342	264,736
Missouri	4,492	7,832	3,254	631	699	104
North Dakota	420	25	1,920	–	20	–
South Dakota	14,806	19,191	16,156	28,182	18,837	24,221
Nebraska	10,197	11,943	11,186	16,822	27,602	21,381
Kansas	44	38	351	176	2,679	2,287
Delaware	–	–	–	–	–	425
Maryland	6	23	1	201	200	–
Virginia	93	55	4,690	4,845	200	–
West Virginia	2	–	–	1,056	1,300	2,990
North Carolina	290	92	730	77	43	18
South Carolina	24	12	23	238	–	–
Georgia	1,800	2,182	609	28	119	17
Florida	2	16	–	15	45	21
Kentucky	738	322	239	371	639	23
Tennessee	66	50	46	–	–	–
Alabama	4	13	18	303	4	–
Mississippi	10	419	179	27	30	42
Arkansas	4	–	155	439	531	18
Oklahoma	6	116	8	21	9	1,403
Texas	48	68	17	48	11	100
Montana	113	13	7	4	5	–
Wyoming	–	–	–	2	1,090	–
Colorado	1,016	10	205	1,370	144	–
New Mexico	–	–	–	–	22	–
Arizona	39	3	19	5	87	45
Washington	6	3	2	–	3	–
Oregon	–	5	2	–	–	1
California	13	–	7	2	5	12
Idaho	4	2	10	–	–	–
United States	522,758	525,263	554,879	561,562	555,614	522,914
Outside United States	927	114	372	791	184	43
Total	523,685	525,377	555,251	562,353	555,798	522,957

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection, almost entirely for feeding.

HOGS FOR FEEDING AND BREEDING SHIPPED OUT OF WISCONSIN, By Months, 1972-79 1/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
							1,000 head						
1979	**34.7**	**47.0**	**34.2**	**53.8**	**30.4**	**57.9**	**38.1**	**37.8**	**43.8**	**39.8**	**59.1**	**47.1**	**523.7**
1978	40.1	42.5	32.6	44.9	32.3	46.7	55.4	41.1	46.6	44.4	51.7	47.1	525.4
1977	60.6	35.4	38.3	44.8	41.9	70.8	31.8	50.8	36.0	52.3	50.1	42.5	555.3
1976	47.7	34.5	34.9	52.9	42.8	56.9	58.0	41.0	47.2	47.3	55.2	44.1	562.4
1975	53.5	34.6	25.4	48.6	45.9	42.6	47.7	35.2	57.1	57.6	55.5	52.2	555.8
1974	52.7	42.7	38.0	45.7	60.3	34.2	35.3	32.7	42.4	43.2	48.9	46.9	523.0
1973	54.4	26.6	32.5	35.0	42.3	26.2	59.9	40.7	47.0	52.1	52.5	48.7	518.1
1972	61.2	32.5	34.2	30.9	41.6	45.4	43.7	48.0	50.5	44.4	42.7	34.9	510.1

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection, primarily for feeding. Months will not necessarily add to annual total due to rounding.

SPRING AND FALL SOWS FARROWING AND PIG CROPS, By Counties, Wisconsin, 1979

County	Spring			Fall			Total	
	Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved	Pigs saved	Rank
	Number			Number			Number	
Barron	400	7.5	3,000	800	7.6	6,100	9,100	54
Bayfield	100	8.0	800	**	–	–	1,200	64*
Burnett	300	7.7	2,300	400	7.8	3,100	5,400	56
Chippewa	1,300	7.3	9,500	1,400	7.7	10,800	20,300	44
Douglas	100	8.0	800	**	–	–	1,200	64*
Polk	1,400	7.3	10,200	1,100	7.6	8,400	18,600	48
Rusk	150	7.3	1,100	150	8.0	1,200	2,300	59
Sawyer	200	7.5	1,500	300	7.7	2,300	3,800	58
Washburn	150	7.3	1,100	**	–	–	1,500	62
N. W. Dist.	4,100	7.4	30,300	4,300	7.7	33,100	63,400	
Ashland	**	–	–	**	–	–	550	68
Clark	2,500	7.7	19,200	2,400	7.8	18,700	37,900	23
Iron	**	–	–	**	–	–	–	
Lincoln	300	7.7	2,300	350	7.7	2,700	5,000	57
Marathon	1,800	7.7	13,900	2,500	7.8	19,500	33,400	26
Oneida	150	8.0	1,200	100	7.5	750	1,950	61
Price	100	8.0	800	**	–	–	1,400	63
Taylor	700	7.6	5,300	750	7.6	5,700	11,000	52
Vilas	**	–	–	**	–	–	–	
N. C. Dist.	5,600	7.7	43,100	6,200	7.8	48,100	91,200	
Florence	100	8.0	800	160	8.1	1,300	2,100	60
Forest	**	–	–	**	–	–	750	67
Langlade	**	–	–	**	–	–	1,050	66
Marinette	1,600	7.2	11,500	1,500	8.0	12,000	23,500	38
Oconto	2,200	7.2	15,800	1,900	7.9	15,000	30,800	30
Shawano	1,900	7.2	13,700	1,800	7.9	14,200	27,900	34
N. E. Dist.	5,900	7.2	42,500	5,500	7.9	43,600	86,100	
Buffalo	3,800	7.5	28,500	4,200	7.6	32,000	60,500	14
Dunn	1,900	7.5	14,300	2,900	7.6	22,000	36,300	24
Eau Claire	1,100	7.4	8,100	1,400	7.6	10,600	18,700	47
Jackson	1,700	7.5	12,800	1,400	7.6	10,600	23,400	39
La Crosse	4,100	7.4	30,300	4,200	7.6	31,900	62,200	13
Monroe	1,000	7.8	7,800	1,600	7.7	12,300	20,100	45
Pepin	800	7.6	6,100	1,700	7.6	12,900	19,000	46
Pierce	2,700	7.5	20,300	2,800	7.6	21,300	41,600	19
St. Croix	1,800	7.5	13,500	1,700	7.6	12,900	26,400	35
Trempealeau	2,600	7.5	19,500	3,200	7.6	24,300	43,800	18
W. C. Dist.	21,500	7.5	161,200	25,100	7.6	190,800	352,000	
Adams	400	7.5	3,000	400	7.5	3,000	6,000	55
Green Lake	2,400	7.3	17,500	2,900	7.6	22,000	39,500	20
Juneau	1,600	7.3	11,700	2,300	7.6	17,500	29,200	32
Marquette	1,900	7.3	13,900	2,300	7.6	17,500	31,400	29
Portage	1,600	7.2	11,500	1,700	7.6	12,900	24,400	37
Waupaca	1,900	7.3	13,900	2,400	7.7	18,500	32,400	28
Waushara	1,600	7.3	11,700	1,500	7.6	11,400	23,100	41
Wood	1,400	7.3	10,200	1,400	7.7	10,800	21,000	43
C. Dist.	12,800	7.3	93,400	14,900	7.6	113,600	207,000	
Brown	1,500	7.5	11,300	1,600	7.5	12,000	23,300	40
Calumet	1,900	7.3	13,900	1,500	7.4	11,100	25,000	36
Door	700	7.6	5,300	600	7.5	4,500	9,800	53
Fond du Lac	6,500	7.5	48,700	7,600	7.5	57,000	105,700	9
Kewaunee	2,100	7.5	15,800	2,300	7.4	17,000	32,800	27
Manitowoc	2,200	7.5	16,500	3,000	7.4	22,200	38,700	21
Outagamie	3,200	7.5	24,000	4,700	7.5	35,300	59,300	15
Sheboygan	3,700	7.5	27,800	4,100	7.5	30,800	58,600	16
Winnebago	1,300	7.5	9,800	1,700	7.4	12,600	22,400	42
E. C. Dist.	23,100	7.5	173,100	27,100	7.5	202,500	375,600	

SPRING AND FALL SOWS FARROWING AND PIG CROPS, By Counties, Wisconsin, 1979, Continued

County	Spring			Fall			Total	
	Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved	Pigs saved	Rank
	Number			Number			Number	
Crawford . .	3,600	7.4	26,600	4,200	7.6	31,900	58,500	17
Grant	26,800	7.4	198,000	30,400	7.6	231,000	429,000	1
Iowa	10,000	7.4	74,000	8,300	7.6	63,100	137,100	6
Lafayette . .	13,200	7.4	97,800	14,700	7.6	111,700	209,500	2
Richland . . .	4,500	7.4	33,300	4,400	7.6	33,400	66,700	11
Sauk	7,400	7.4	54,700	7,900	7.6	60,000	114,700	8
Vernon	2,500	7.4	18,500	2,600	7.6	19,800	38,300	22
S. W. Dist.	68,000	7.4	502,900	72,500	7.6	550,900	1,053,800	
Columbia . .	9,200	7.3	67,200	8,900	7.5	66,700	133,900	7
Dane	13,700	7.3	100,000	12,900	7.5	96,800	196,800	3
Dodge	11,800	7.2	85,000	10,200	7.5	76,500	161,500	5
Green	10,200	7.3	74,500	11,700	7.5	87,700	162,200	4
Jefferson . . .	3,900	7.4	28,700	4,800	7.5	36,000	64,700	12
Rock	5,100	7.3	37,200	6,500	7.5	48,700	85,900	10
S. C. Dist.	53,900	7.3	392,600	55,000	7.5	412,400	805,000	
Kenosha . . .	700	7.4	5,200	850	7.8	6,600	11,800	51
Milwaukee . .	**	–	–	**	–	–	400	69
Ozaukee . . .	800	7.4	5,900	900	7.8	7,000	12,900	50
Racine	2,000	7.4	14,800	1,800	7.8	14,000	28,800	33
Walworth . .	2,100	7.4	15,500	2,600	7.8	20,300	35,800	25
Washington .	1,700	7.4	12,600	2,200	7.7	16,900	29,500	31
Waukesha . .	800	7.4	5,900	1,000	7.8	7,800	13,700	49
S. E. Dist.	8,100	7.4	59,900	9,400	7.8	73,000	132,900	
State .	203,000	7.4	1,499,000	220,000	7.6	1,668,000	3,167,000	

*Tied. **Less than 100 spring or fall sows farrowing but estimate is included in district totals.

HOGS: Inventory, Production, Disposition, and Income, Wisconsin, 1972-79

Year	All hogs December 1 previous year	Spring pig crop		Fall pig crop		Inshipments	Marketings	Slaughter on farms	Deaths
		Sows farrowing	Pigs saved	Sows farrowing	Pigs saved				
	1,000 head								
1979 . . .	**1,650**	**203**	**1,499**	**220**	**1,668**	**30**	**2,819**	**38**	**160**
1978 . . .	1,378	183	1,404	215	1,650	33	2,630	35	150
1977 . . .	1,250	167	1,256	192	1,474	22	2,445	39	140
1976 . . .	1,150	165	1,244	181	1,377	20	2,364	37	140
1975 . . .	1,400	147	1,092	152	1,159	19	2,360	40	120
1974 . . .	1,540	180	1,339	183	1,349	18	2,636	40	170
1973 . . .	1,475	185	1,358	196	1,435	17	2,557	33	155
1972 . . .	1,777	194	1,439	196	1,465	5	3,040	33	138

Year	Production	Marketings	Price per 100 pounds	Cash receipts	Value of home consumption	Gross income	All hogs December 1 current year
	1,000 pounds		Dollars	1,000 dollars			1,000 head
1979 . . .	**598,500**	**554,564**	**41.40**	**229,589**	**8,684**	**238,273**	**1,830**
1978 . . .	574,389	517,642	45.90	237,598	8,388	245,986	1,650
1977 . . .	516,221	482,120	38.90	187,545	6,766	194,311	1,378
1976 . . .	482,395	449,524	42.50	191,048	9,376	200,424	1,250
1975 . . .	436,724	449,370	46.00	206,710	10,184	216,894	1,150
1974 . . .	553,818	555,130	32.70	181,528	7,063	188,591	1,400
1973 . . .	562,495	537,912	37.50	201,717	7,518	209,235	1,540
1972 . . .	611,771	627,934	24.90	156,356	4,622	160,978	1,475

SPRING AND FALL SOWS FARROWING AND PIG CROPS, By Counties, Wisconsin, 1978

County	Spring			Fall			Total	
	Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved	Pigs saved	Rank
	Number			Number			Number	
Barron	400	7.5	3,000	700	8.0	5,600	8,600	54
Bayfield	100	8.0	800	100	8.0	800	1,600	62
Burnett	300	7.7	2,300	300	8.0	2,400	4,700	56
Chippewa	1,200	7.6	9,100	1,300	8.0	10,400	19,500	46
Douglas	100	8.0	800	**	–	–	1,400	63*
Polk	1,100	7.5	8,300	1,000	7.9	7,900	16,200	48
Rusk	200	7.5	1,500	200	8.0	1,600	3,100	59
Sawyer	200	7.5	1,500	250	8.0	2,000	3,500	58
Washburn	100	8.0	800	**	–	–	1,400	63*
N. W. Dist.	3,700	7.6	28,100	4,000	8.0	31,900	60,000	
Ashland	**	–	–	**	–	–	800	67*
Clark	2,400	7.8	18,800	2,300	7.8	17,900	36,700	24
Iron	**	–	–	**	–	–	–	
Lincoln	300	7.7	2,300	250	8.0	2,000	4,300	57
Marathon	1,800	7.8	14,100	2,400	7.8	18,600	32,700	27
Oneida	150	8.0	1,200	100	8.0	800	2,000	61
Price	100	8.0	800	**	–	–	1,200	65
Taylor	700	7.9	5,500	750	7.9	5,900	11,400	52
Vilas	**	–	–	**	–	–	–	
N. C. Dist.	5,500	7.8	43,100	5,900	7.8	46,000	89,100	
Florence	100	8.0	800	160	8.1	1,300	2,100	60
Forest	**	–	–	**	–	–	800	67*
Langlade	**	–	–	**	–	–	1,100	66
Marinette	1,300	7.5	9,800	1,500	8.0	12,000	21,800	39
Oconto	1,700	7.5	12,800	1,800	7.9	14,300	27,100	32*
Shawano	1,800	7.5	13,500	1,700	8.0	13,600	27,100	32*
N. E. Dist.	5,000	7.5	37,700	5,300	8.0	42,300	80,000	
Buffalo	3,100	7.8	24,100	4,100	7.7	31,400	55,500	16
Dunn	2,100	7.8	16,400	2,800	7.7	21,600	38,000	22
Eau Claire	1,000	7.8	7,800	1,400	7.7	10,800	18,600	47
Jackson	1,400	7.8	10,900	1,400	7.7	10,800	21,700	40*
La Crosse	3,000	7.8	23,400	4,000	7.7	30,700	54,100	17
Monroe	1,100	7.8	8,600	1,700	7.7	13,100	21,700	40*
Pepin	900	7.8	7,000	1,700	7.7	13,100	20,100	45
Pierce	2,700	7.8	21,100	2,700	7.7	20,800	41,900	19
St. Croix	1,600	7.8	12,500	1,600	7.7	12,300	24,800	35
Trempealeau	2,700	7.8	21,100	3,000	7.7	23,100	44,200	18
W. C. Dist.	19,600	7.8	152,900	24,400	7.7	187,700	340,600	
Adams	400	7.8	3,100	400	8.0	3,200	6,300	55
Green Lake	2,300	7.8	17,900	2,800	7.9	22,000	39,900	20
Juneau	1,400	7.7	10,800	2,200	7.9	17,300	28,100	30
Marquette	1,600	7.8	12,400	2,200	7.9	17,300	29,700	29
Portage	1,300	7.7	10,000	1,600	7.8	12,500	22,500	36
Waupaca	2,000	7.8	15,500	2,400	7.9	18,900	34,400	25
Waushara	1,300	7.7	10,000	1,400	7.9	11,000	21,000	43
Wood	1,200	7.7	9,200	1,400	7.9	11,000	20,200	44
C. Dist.	11,500	7.7	88,900	14,400	7.9	113,200	202,100	
Brown	1,400	7.8	10,900	1,500	7.6	11,400	22,300	37*
Calumet	1,400	7.8	10,900	1,400	7.6	10,600	21,500	42
Door	700	7.9	5,500	600	7.7	4,600	10,100	53
Fond du Lac	5,800	7.8	45,500	7,600	7.6	57,600	103,100	9
Kewaunee	1,900	7.8	14,800	2,200	7.6	16,700	31,500	28
Manitowoc	2,000	7.8	15,600	2,900	7.6	22,000	37,600	23
Outagamie	3,300	7.8	25,800	4,500	7.6	34,100	59,900	13
Sheboygan	3,400	7.8	26,600	4,100	7.6	31,200	57,800	15
Winnebago	1,300	7.8	10,100	1,600	7.6	12,200	22,300	37*
E. C. Dist	21,200	7.8	165,700	26,400	7.6	200,400	366,100	

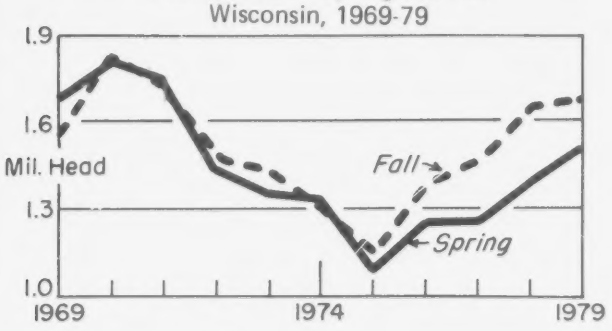
SPRING AND FALL SOWS FARROWING AND PIG CROPS, By Counties, Wisconsin, 1978, Continued

County	Spring			Fall			Total	
	Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved	Pigs saved	Rank
	Number			Number			Number	
Crawford . .	3,400	7.7	26,200	4,200	7.7	32,300	58,500	14
Grant	24,500	7.7	188,900	29,600	7.7	227,800	416,800	1
Iowa	7,900	7.7	60,900	8,200	7.7	63,100	124,000	7
Lafayette . .	13,100	7.7	101,000	14,600	7.7	112,400	213,400	2
Richland . . .	3,500	7.7	27,000	4,300	7.7	33,100	60,100	12
Sauk	6,500	7.7	50,200	7,800	7.7	60,100	110,300	8
Vernon	2,500	7.7	19,300	2,600	7.7	20,000	39,300	21
S. W. Dist.	61,400	7.7	473,500	71,300	7.7	548,800	1,022,400	
Columbia . .	7,800	7.5	58,600	8,900	7.6	67,300	125,900	6
Dane	11,500	7.5	86,400	12,700	7.6	95,900	182,300	3
Dodge	10,500	7.5	78,900	10,100	7.6	76,400	155,300	5
Green	9,600	7.5	72,100	11,200	7.6	84,700	156,800	4
Jefferson . . .	3,300	7.5	24,800	4,800	7.6	36,300	61,100	11
Rock	5,200	7.5	39,000	6,300	7.6	47,700	86,700	10
S. C. Dist.	47,900	7.5	359,800	54,000	7.6	408,300	768,100	
Kenosha . . .	700	7.6	5,300	800	7.8	6,200	11,500	51
Milwaukee . .	**	–	–	100	8.0	800	800	67*
Ozaukee . . .	900	7.6	6,800	900	7.7	6,900	13,700	49
Racine	1,500	7.5	11,300	2,000	7.6	15,300	26,600	34
Walworth . .	1,900	7.6	14,400	2,500	7.7	19,200	33,600	26
Washington .	1,600	7.5	12,000	2,000	7.6	15,300	27,300	31
Waukesha . .	600	7.5	4,500	1,000	7.7	7,700	12,200	50
S. E. Dist.	7,200	7.5	54,300	9,300	7.7	71,400	125,700	
State .	183,000	7.7	1,404,000	215,000	7.7	1,650,000	3,054,000	

*Tied. **Less than 100 spring or fall sows farrowing but estimate is included in district total.

The number of spring and fall sows farrowing in Wisconsin continued to increase during 1979. A total of 203,000 sows farrowed from December 1978 through May 1979, up 20,000 sows from that period a year earlier and the most spring sows farrowing since 1971. The 220,000 sows that farrowed during June through November 1979 were 2 percent more than in those months of 1978. That was also the largest number of fall sows farrowing since 1971.

PIG CROPS: Spring and Fall
Wisconsin, 1969-79



Feeder pig prices declined during 1979. Wisconsin farmers reported paying an average of $54.00 per one hundred pounds of feeder pigs in November 1979. This was a drop of $52.00 from the February 1979 price and it was less than half of the price for November 1978. Feeder pig prices showed an increase in early 1980 but remained well below a year earlier.

FEEDER PIG PRICES: Wisconsin, 1971-80 1/

Year	February	May	August	November
	Dollars per 100 pounds			
1980	**70.00**			
1979	106.00	99.00	60.00	54.00
1978	86.00	114.00	106.00	113.00
1977	57.50	86.00	86.50	86.50
1976	100.00	110.00	82.50	52.00
1975	57.50	91.00	99.50	120.00
1974	76.80	71.00	43.00	44.50
1973	60.50	77.20	86.20	80.20
1972	45.10	54.00	58.30	58.80
1971	22.90	30.00	31.90	34.90

1/Prior to 1979, the data was published for the months of January, April, July, and October.

SHEEP AND LAMBS: Number on Farms and Value, Wisconsin, January 1, 1972-80

Year	All sheep and lambs			Sheep and lambs on feed	Stock sheep and lambs					
						One year and over		Lambs		
	Number	Value per head	Total value		Number	Ewes	Wethers and rams	All lambs	Ewes	Wethers and rams
	1,000 head	Dollars	1,000 dollars	1,000 head	1,000 head					
1980	**113**	**84.00**	**9,492**	**13**	**100**	**70**	**4**	**26**	**23**	**3**
1979	95	71.00	6,745	10	85	63	3	19	17	2
1978	82	46.00	3,772	9	73	58	2	13	12	1
1977	80	35.00	2,800	8	72	57	2	13	11	2
1976	96	31.00	2,976	13	83	66	3	14	12	2
1975	105	27.50	2,888	13	92	74	3	15	13	2
1974	112	28.50	3,192	14	98	78	4	16	13	3
1973	124	24.00	2,976	15	109	88	4	17	14	3
1972	141	22.00	3,102	21	120	95	5	20	16	4

SHEEP AND LAMBS: Inventory Numbers, Lamb Crops, and Disposition, Wisconsin, 1972-80

Year	Number on hand January 1	Lambs saved		Inshipments	Marketings		Slaughter on farms	Deaths	
		Number	Percent of ewes 1 year and older	Sheep and lambs	Sheep	Lambs	Sheep and lambs	Sheep	Lambs
	1,000 head		Percent	1,000 head					
1980	**113**								
1979	95	92	146	11	3	59	1	10	12
1978	82	78	134	6	1	52	1	8	9
1977	80	79	139	7	4	64	1	8	7
1976	96	75	114	5	16	64	1	8	7
1975	105	82	111	4	12	62	1	11	9
1974	112	88	113	5	11	71	1	10	7
1973	124	100	114	5	16	80	1	11	9
1972	141	108	114	8	15	94	1	13	10

SHEEP AND LAMBS: Production and Income, Wisconsin, 1972-79

Year	Production	Marketings	Price per 100 pounds		Cash receipts	Value of home consumption	Gross income
			Sheep	Lambs			
	1,000 pounds		Dollars		1,000 dollars		
1979	**7,523**	**5,886**	**19.80**	**62.50**	**3,531**	**188**	**3,719**
1978	6,567	5,080	15.10	58.20	2,905	204	3,109
1977	6,518	6,468	10.60	48.20	2,945	145	3,090
1976	5,721	7,948	10.70	41.20	2,713	82	2,795
1975	5,914	7,334	7.40	38.50	2,394	62	2,456
1974	6,935	8,112	8.25	34.80	2,487	49	2,536
1973	7,656	9,556	10.00	31.40	2,607	44	2,651
1972	8,312	10,799	6.10	27.40	2,591	38	2,629

STOCK SHEEP, By Counties, Wisconsin, January 1, 1979-80

County	1980	Rank	1979
	Number		Number
Barron	1,000	31	1,100
Bayfield	**		**
Burnett	750	37*	500
Chippewa	1,300	24*	1,100
Douglas	330	53	**
Polk	2,500	13	1,900
Rusk	**		**
Sawyer	3,600	6	2,100
Washburn	350	52	330
N. W. District	10,300		7,700
Ashland	**		**
Clark	1,300	24*	800
Iron	**		**
Lincoln	**		**
Marathon	700	39*	600
Oneida	**		**
Price	**		**
Taylor	500	45*	450
Vilas	**		**
N. C. District	2,900		2,200
Florence	**		**
Forest	**		**
Langlade	470	48	460
Marinette	**		**
Oconto	**		**
Shawano	400	50*	320
N. E. District	1,200		1,000
Buffalo	1,800	21*	1,300
Dunn	3,400	7	3,100
Eau Claire	700	39*	410
Jackson	1,300	24*	1,300
La Crosse	500	45*	550
Monroe	1,900	19*	1,500
Pepin	300	54*	340
Pierce	3,200	9	2,700
St. Croix	2,900	10*	2,500
Trempealeau	2,200	15*	2,000
W. C. District	18,200		15,700
Adams	**		**
Green Lake	1,300	24*	1,300
Juneau	750	37*	450
Marquette	2,200	15*	1,800
Portage	550	44	400
Waupaca	850	34	800
Waushara	650	42*	500
Wood	400	50*	1,000
C. District	6,900		6,400
Brown	700	39*	550
Calumet	**		**
Door	**		**
Fond du Lac	1,900	19*	1,400
Kewaunee	300	54*	**
Manitowoc	800	35*	550
Outagamie	1,100	29*	650
Sheboygan	800	35*	550
Winnebago	1,200	28	1,000
E. C. District	7,200		5,200
Crawford	1,500	23	1,200
Grant	5,300	4	4,500
Iowa	4,100	5	4,100
Lafayette	3,300	8	2,900
Richland	2,200	15*	1,700
Sauk	2,300	14	2,000
Vernon	2,900	10*	1,900
S. W. District	21,600		18,300
Columbia	7,700	1	6,800
Dane	7,000	2	6,500
Dodge	2,700	12	2,400
Green	2,200	15*	2,000
Jefferson	900	33	900
Rock	5,700	3	4,700
S. C. District	26,200		23,300
Kenosha	500	45*	430
Milwaukee	**		**
Ozaukee	450	49	500
Racine	950	32	1,000
Walworth	1,800	21*	1,600
Washington	650	42*	420
Waukesha	1,100	29*	1,200
S. E. District	5,500		5,200
State	100,000		85,000

*Tied. **Less than 300 head but estimate is included in district total.

WOOL PRODUCTION, Wisconsin, 1972-79

Year	Number of sheep shorn	Weight per fleece	Total production
	1,000 head	Pounds	1,000 pounds
1979	**93**	**7.8**	**724**
1978	77	7.6	584
1977	82	7.8	636
1976	81	7.4	596
1975	88	7.7	680
1974	93	7.9	734
1973	103	8.0	822
1972	116	8.2	951

WOOL VALUE, Wisconsin, 1972-79

Year	Total production	Price per pound	Farm value
	1,000 pounds	Cents	1,000 dollars
1979	**724**	**72**	**521**
1978	584	68	397
1977	636	67	426
1976	596	55	328
1975	680	26	177
1974	734	40	294
1973	822	69	567
1972	951	27	257

ALL CHICKENS, LAYERS, AND EGG PRODUCTION, By Counties, Wisconsin, 1978-79

County	All chickens – December 1		Layers – December 1		Egg production		
	1979	1978	1979	1978	1979	Rank	1978
	Number		Number		1,000 eggs		1,000 eggs
Barron	**117,500**	103,000	**115,000**	82,000	**22,238**	**9**	18,212
Bayfield	**11,500**	6,000	**11,500**	5,000	**1,863**	**60**	1,639
Burnett	**5,500**	8,500	**4,500**	6,500	**1,242**	**62***	1,639
Chippewa	**136,500**	78,500	**99,000**	77,500	**19,925**	**11**	18,036
Douglas	**32,500**	37,000**	**31,000**	34,000**	**7,337**	**31**	8,143**
Polk	**7,000**	17,500	**6,000**	15,000	**2,370**	**57**	3,690
Rusk	**7,500**	11,000	**6,000**	8,500	**1,637**	**61**	2,166
Sawyer	**5,500**	8,500	**4,500**	6,500	**1,242**	**62***	1,639
Washburn	**3,500**	5,000	**2,500**	4,000	**734**	**66**	996
N. W. District	**327,000**	275,000**	**280,000**	239,000**	**58,588**		56,160**
Ashland	**1,500**	2,700	**1,500**	2,000	**388**	**68**	518
Clark	**17,000**	26,000	**14,000**	20,000	**3,772**	**48**	5,008
Iron	**1,000**	1,100	**500**	1,000	**166**	**70***	230
Lincoln	**20,000**	19,000	**20,000**	18,500	**4,271**	**44**	4,490
Marathon	**52,000**	63,000	**49,000**	52,500	**11,261**	**26**	12,895
Oneida	**1,000**	1,500	**1,000**	1,000	**222**	**69**	288
Price	**5,500**	6,100	**5,500**	5,500	**1,220**	**64**	2,936
Taylor	**27,000**	26,500	**26,000**	26,500	**5,824**	**35**	3,109
Vilas	**1,000**	1,100	**500**	1,000	**166**	**70***	230
N. C. District	**126,000**	147,000	**118,000**	128,000	**27,290**		29,704
Florence	**1,500**	2,500	**1,500**	2,000	**402**	**67**	477
Forest	**3,500**	5,500	**3,000**	4,000	**804**	**65**	1,429
Langlade	**18,000**	21,500	**17,000**	19,000	**4,134**	**46**	4,406
Marinette	**10,000**	18,500**	**10,000**	7,500**	**2,010**	**58**	2,112**
Oconto	**15,000**	36,000	**14,500**	35,000	**5,684**	**36**	8,099
Shawano	**12,500**	19,000	**10,000**	14,500	**2,813**	**54**	3,752
N. E. District	**60,500**	103,000**	**56,000**	82,000**	**15,847**		20,275**
Buffalo	**61,500**	131,000	**56,000**	65,500	**13,774**	**21***	15,172
Dunn	**95,500**	124,000	**63,500**	102,000	**18,763**	**14**	24,640
Eau Claire	**68,500**	96,000	**15,000**	39,000	**6,122**	**34**	12,290
Jackson	**65,500**	79,000	**62,000**	72,000	**15,192**	**20**	17,759
La Crosse	**18,000**	27,500	**14,500**	21,000	**4,025**	**47**	5,351
Monroe	**19,500**	30,000	**16,000**	23,000	**4,421**	**42**	6,410
Pepin	**14,000**	21,000	**11,500**	16,500	**3,174**	**51**	4,175
Pierce	**85,000**	108,500	**78,000**	94,500	**19,556**	**12**	25,168
St. Croix	**63,000**	87,500	**47,500**	74,000	**13,774**	**21***	18,347
Trempealeau	**248,500**	236,500	**182,000**	180,500	**41,098**	**4**	42,635
W. C. District	**739,000**	941,000	**546,000**	688,000	**139,899**		171,947
Adams	**13,500**	20,500	**11,000**	15,500	**2,953**	**53**	3,931
Green Lake	**55,000**	48,000	**30,500**	39,000	**7,744**	**30**	9,539
Juneau	**45,500**	43,000	**44,500**	32,500	**8,578**	**29**	8,672
Marquette	**19,000**	25,000	**16,500**	21,000	**4,178**	**45**	5,145
Portage	**34,000**	33,500	**29,500**	30,500	**6,685**	**32**	7,053
Waupaca	**24,000**	44,000	**19,500**	28,000	**5,293**	**37**	7,053
Waushara	**85,000**	100,500	**39,500**	40,500	**8,915**	**28**	12,777
Wood	**12,000**	18,500	**10,000**	14,000	**2,674**	**55**	3,527
C. District	**288,000**	333,000	**201,000**	221,000	**47,020**		57,697
Brown	**23,500**	31,000	**11,000**	29,500	**4,473**	**41**	6,534
Calumet	**23,500**	43,000	**22,000**	25,000	**5,191**	**38**	5,961
Door	**9,000**	14,000	**7,500**	10,500	**1,988**	**59**	2,637
Fond du Lac	**151,000**	165,000	**106,500**	119,500	**24,963**	**7**	28,027
Kewaunee	**16,000**	24,000	**13,000**	18,500	**3,479**	**50**	4,642
Manitowoc	**54,500**	59,500	**53,000**	56,500	**12,094**	**25**	13,126
Outagamie	**109,500**	81,000	**56,500**	55,000	**12,315**	**24**	13,527
Sheboygan	**43,000**	58,500	**37,000**	47,000	**9,278**	**27**	12,094
Winnebago	**124,500**	126,000	**99,500**	112,500	**23,416**	**8**	25,735
E. C. District	**554,500**	602,000	**406,000**	474,000	**97,197**		112,283

ALL CHICKENS, LAYERS, AND EGG PRODUCTION, By Counties, Wisconsin, 1978-79, Continued

County	All chickens – December 1		Layers -- December 1		Egg production		
	1979	1978	1979	1978	1979	Rank	1978
	Number		Number		1,000 eggs		1,000 eggs
Crawford	**13,500**	20,000	**11,000**	15,500	**3,056**	**52**	4,006
Grant	**61,500**	80,500	**53,000**	64,000	**13,492**	**23**	17,640
Iowa	**74,000**	78,000	**73,500**	77,000	**17,355**	**16**	18,717
Lafayette	**16,000**	24,500	**13,000**	19,000	**3,690**	**49**	4,903
Richland	**21,000**	32,500	**17,500**	25,000	**4,901**	**39**	6,459
Sauk	**642,000**	445,000	**395,500**	331,500	**83,836**	**2**	72,537
Vernon	**38,000**	27,500	**34,500**	21,000	**6,400**	**33**	5,501
S. W. District	**866,000**	708,000	**598,000**	553,000	**132,730**		129,763
Columbia	**128,500**	136,500	**82,500**	76,500	**18,181**	**15**	20,934
Dane	**300,000**	247,500	**298,000**	234,000	**60,830**	**3**	57,286
Dodge	**99,000**	98,000	**61,500**	77,000	**15,837**	**18**	20,162
Green	**20,000**	30,500	**16,500**	23,500	**4,574**	**40**	5,990
Jefferson	**1,090,500**	933,500	**795,500**	587,500	**158,137**	**1**	131,475
Rock	**98,000**	113,000	**90,000**	97,500	**21,440**	**10**	27,220
S. C. District	**1,736,000**	1,559,000	**1,344,000**	1,096,000	**278,999**		263,067
Kenosha	**122,500**	125,000	**122,000**	124,500	**27,466**	**5**	32,549
Milwaukee	**11,000**	17,000	**9,000**	13,000	**2,451**	**56**	3,296
Ozaukee	**15,000**	32,500	**12,000**	27,000	**4,346**	**43**	6,476
Racine	**75,000**	93,500	**70,500**	84,000	**17,215**	**17**	21,969
Walworth	**145,900**	126,500**	**120,400**	125,000**	**27,299**	**6**	28,328**
Washington	**240,000**	235,500	**78,000**	91,000	**18,831**	**13**	22,258
Waukesha	**93,600**	102,000**	**69,100**	72,500**	**15,822**	**19**	17,228**
S. E. District	**703,000**	732,000	**481,000**	537,000	**113,430**		132,104
State	**5,400,000**	5,400,000	**4,030,000**	4,018,000	**911,000**		973,000

*Tied. **Revision.

All chickens in Wisconsin as of December 1, 1979 totaled 5,400,000 birds, the same number as a year earlier. A small increase in the inventory of hens and pullets of laying age and non-laying pullets was offset by a decline in the number of young pullets and other chickens. Hens and pullets of laying age accounted for three-fourths of all chickens. The total value of all chickens was $10 million on December 1, 1979, an increase of 12 percent. All chickens were valued at $1.85 each, up 20 cents from a year earlier.

Egg production in Wisconsin during 1979 totaled 911 million eggs, 6 percent less than the previous year and a record low. The rate of lay for 1979 was down 2 percent and the number of layers declined 5 percent. Egg prices averaged 54 cents a dozen in 1979, a gain of 10 cents from 1978 and the highest on record.

Broiler prices averaged 28 cents a pound in 1979, an increase of 1.5 cents from 1978 and the highest since 1953. Gross income from broilers was $13.2 million for 1979, up 8 percent from a year earlier due to higher sales and prices.

Turkeys averaged 42 cents a pound in 1979, down 3 cents from 1978. Gross income from turkeys totaled $45.8 million, 10 percent below 1978 as prices were lower and the number of pounds sold declined 4 percent.

The 1979 cash income from the sale of farm chickens, broilers, and eggs was $56.6 million, 13 percent above 1978 as receipts were higher for all items.

CHICKENS: Number on Farms Wisconsin, December 1, 1972-79

Year	Hens	Pullets	All other chickens 1/	Total chickens
	Thousands			
1979	**1,650**	**3,715**	**35**	**5,400**
1978	1,728	3,634	38	5,400
1977	1,800	3,897	44	5,741
1976	2,375	3,691	64	6,130
1975	2,622	4,196	61	6,879
1974	2,836	3,918	41	6,795
1973	2,924	3,823	74	6,821
1972	3,213	3,777	59	7,049

1/Does not include commercial broilers.

CHICKENS: Production, Disposition, and Income, Wisconsin, 1972-79 1/

Year	Production and disposition of chickens							Income from chickens			Cash income from farm chickens, broilers and eggs 2/
	Number				Sold			Cash income	Value of chickens consumed on farms	Gross income	
	Raised	Lost	Produced	Consumed on farms	Number	Weight					
						Sold	Produced				
	1,000 head					1,000 pounds		1,000 dollars			
1979	**4,040**	**545**	**3,495**	**250**	**3,245**	**16,225**	**17,415**	**2,921**	**207**	**3,128**	**56,551**
1978	4,200	650	3,550	280	3,611	18,055	18,010	2,853	204	3,057	50,007
1977	4,010	725	3,285	330	3,344	16,720	16,594	2,358	214	2,572	55,880
1976	4,300	760	3,540	360	3,929	19,645	18,241	2,691	227	2,918	61,508
1975	4,300	680	3,620	440	3,096	15,480	17,407	1,935	253	2,188	58,484
1974	5,000	800	4,200	475	3,751	18,755	20,851	2,419	282	2,701	59,848
1973	4,272	700	3,572	500	3,300	16,500	17,548	2,195	306	2,501	71,033
1972	4,536	720	3,816	500	3,700	18,500	19,315	1,573	196	1,769	37,876

1/Annual estimates cover the period December 1 previous year through November 30. 2/Includes gross income for broilers.

EGGS: Production, Disposition, and Income, Wisconsin, 1972-79 1/

Year	Average number of layers during year	Eggs per layer	Production and disposition			Income			
			Produced	Consumed on farms	Sold	Price per dozen	Cash income	Value of eggs consumed on farms	Gross income
	1,000	Number	Million eggs			Cents	1,000 dollars		
1979	**3,926**	**232**	**911**	**10**	**901**	**53.9**	**40,470**	**449**	**40,919**
1978	4,117	236	973	12	961	43.7	34,996	437	35,433
1977	4,346	226	981	14	967	53.1	42,790	620	43,410
1976	4,865	225	1,094	16	1,078	51.0	45,815	680	46,495
1975	5,253	227	1,194	20	1,174	45.0	44,025	750	44,775
1974	5,240	226	1,183	21	1,162	48.5	46,964	849	47,813
1973	5,574	227	1,267	22	1,245	50.9	52,809	933	53,742
1972	5,806	226	1,313	26	1,287	25.9	27,778	561	28,339

1/Annual estimates cover the period December 1 previous year through November 30.

TURKEYS AND BROILERS: Production, Disposition, and Income, Wisconsin, 1972-79

Year	Turkeys				Broilers 1/			
	Production		Price per pound	Gross income	Production		Price per pound	Gross income
	Number	Sold			Number	Sold		
	1,000	1,000 pounds	Cents	1,000 dollars	1,000	1,000 pounds	Cents	1,000 dollars
1979	**5,645**	**108,949**	**42.0**	**45,759**	**11,750**	**47,000**	**28.0**	**13,160**
1978	5,706	112,979	45.0	50,841	11,190	45,879	26.5	12,158
1977	5,544	107,554	37.5	40,333	10,907	43,628	24.6	10,732
1976	5,078	91,912	33.4	30,699	12,285	51,597	25.2	13,002
1975	4,894	95,922	38.3	36,738	11,067	45,375	27.6	12,524
1974	4,622	91,053	28.5	25,950	11,274	47,351	22.1	10,465
1973	4,229	81,620	36.0	29,383	14,795	62,139	26.0	16,156
1972	4,009	78,176	22.2	17,355	13,130	56,459	15.1	8,525

1/Annual estimates cover the period December 1 previous year through November 30.

Turkey growers in Wisconsin raised 5,645,000 birds in 1979, a decline of 1 percent from 1978. This was the first year since 1969 that the number of turkeys raised was below the previous year. Wisconsin ranked ninth among the twenty major states in the number of turkeys raised during 1979.

Honey production in Wisconsin for 1979 totaled 8.8 million pounds, up 39 percent from 1978. Weather conditions were better in 1979 for honey flow, and both the number of colonies and yield per colony were higher than in 1978. Beekeepers had 135,000 colonies of bees during 1979, an increase of 11,000

EGG PRODUCTION, By Months, Wisconsin, 1972-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 1/
	Million eggs												
1979	**78**	**72**	**78**	**74**	**75**	**73**	**77**	**77**	**74**	**77**	**78**	**84**	**911**
1978	83	75	83	82	88	85	85	79	75	79	77	78	973
1977	85	78	86	81	83	81	82	81	79	81	78	82	981
1976	98	90	92	88	94	90	92	89	85	89	86	86	1,094
1975	103	92	102	98	103	100	102	101	95	98	98	101	1,194
1974	105	95	105	100	100	95	96	96	94	97	96	102	1,183
1973	113	103	114	108	107	101	103	104	101	103	99	104	1,267
1972	117	108	116	112	114	109	108	105	99	103	104	111	1,313

1/The marketing year covers the period December 1 previous year through November 30.

HENS AND PULLETS OF LAYING AGE, By Months, Wisconsin, 1972-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Thousands												
1979	**4,038**	**4,018**	**3,969**	**3,863**	**3,780**	**3,768**	**3,843**	**3,898**	**3,873**	**3,990**	**4,058**	**4,050**	**3,926**
1978	4,229	4,206	4,173	4,153	4,141	4,109	4,039	3,997	4,017	4,037	4,038	4,018	4,117
1977	4,583	4,491	4,446	4,379	4,335	4,249	4,162	4,204	4,224	4,182	4,218	4,263	4,346
1976	5,107	4,978	4,904	4,806	4,781	4,781	4,733	4,709	4,709	4,780	4,775	4,677	4,865
1975	5,344	5,262	5,262	5,210	5,157	5,157	5,242	5,220	5,139	5,216	5,348	5,320	5,253
1974	5,425	5,424	5,369	5,261	5,103	4,947	4,922	4,996	5,172	5,326	5,457	5,481	5,240
1973	5,865	5,748	5,690	5,576	5,435	5,380	5,407	5,433	5,478	5,550	5,479	5,480	5,574
1972	6,016	5,923	5,833	5,804	5,775	5,746	5,689	5,632	5,631	5,716	5,824	5,900	5,806

1/The marketing year covers the period December 1 previous year through November 30.

colonies from 1978. Yield per colony averaged 65 pounds for 1979 compared with 51 pounds the previous year. Wisconsin ranked 8th Nationally in honey production for 1979.

Honey prices averaged almost 58 cents a pound in 1979, a gain of 5 cents from 1978. The State's honey production was valued at $5 million, up 52 percent from the 1978 value. Beeswax prices averaged a record high of $1.81 a pound in 1979, an increase of 2 cents from a year earlier. The 1979 beeswax production of 123,000 pounds was 8 percent above 1978.

Wisconsin is the leading state in the production of mink pelts. The 1,004,000 mink pelts produced in Wisconsin during 1978 were 8 percent more than the previous year and accounted for 30 percent of the Nation's total. The State had 259 mink ranches in 1978, with 267,600 females bred to produce kits during 1979.

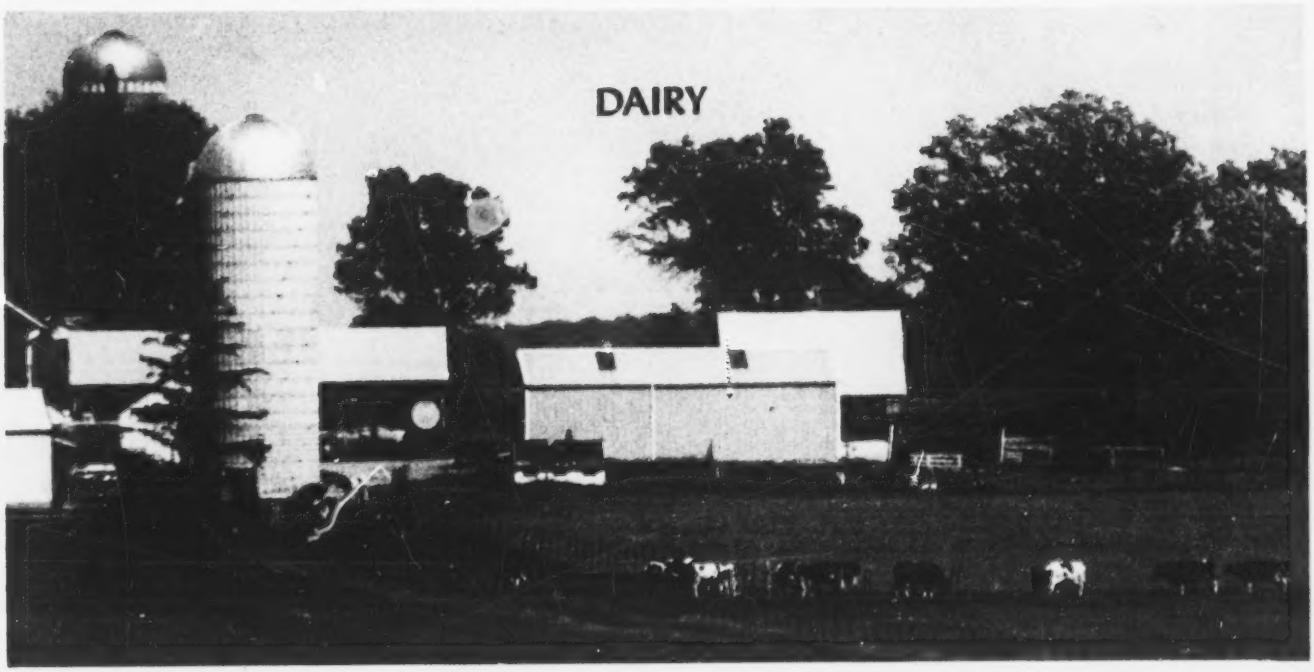
MINK: Number of Ranches, Pelts Produced, and Females Bred, Wisconsin, 1972-79

Year	Mink ranches	Pelts produced	Females bred
	Number	Thousands	
1979	**1/**	**1/**	**268**
1978	259	1,004	264
1977	255	928	257
1976	260	931	238
1975	265	915	248
1974	302	889	248
1973	322	918	252
1972	322	863	241

1/Not available at time of publication.

HONEY AND BEESWAX PRODUCTION, Wisconsin, 1972-79

Year	Colonies of bees	Yield per colony	Honey			Beeswax			Total value of production
			Production	Price per pound	Value of production	Production	Price per pound	Value of production	
	1,000 colonies	Pounds	1,000 pounds	Cents	1,000 dollars	1,000 pounds	Cents	1,000 dollars	1,000 dollars
1979	**135**	**65**	**8,775**	**57.6**	**5,054**	**123**	**181.0**	**223**	**5,277**
1978	124	51	6,324	52.6	3,326	114	179.0	204	3,530
1977	125	77	9,625	51.3	4,938	164	165.0	271	5,209
1976	117	88	10,296	50.8	5,230	165	121.0	200	5,430
1975	114	48	5,472	50.9	2,785	82	104.0	85	2,870
1974	109	71	7,739	50.9	3,939	132	124.0	164	4,103
1973	104	110	11,440	41.8	4,782	183	77.0	141	4,923
1972	110	70	7,700	30.4	2,341	158	63.0	100	2,441



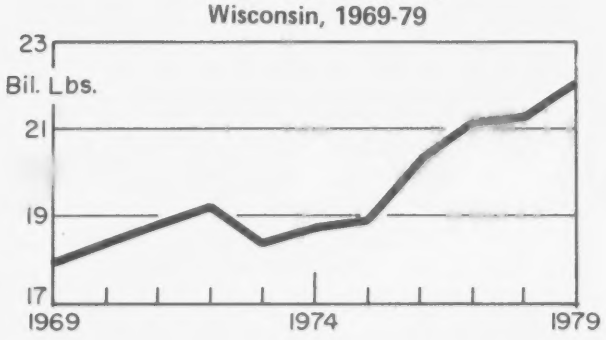
Dairy herds in Wisconsin produced a record high of nearly 22 billion pounds of milk in 1979, an increase of 3 percent from 1978. The annual production per cow for 1979 averaged 12,107 pounds, up 372 pounds from the previous year. Milk cow numbers for 1979 averaged 1,813,000, a gain of 2,000 cows from 1978. The number of milk cows on farms increased in March and April of 1979 and then remained steady for the remainder of the year. Farmers marketed 97.6 percent of the 1979 milk production and kept the rest for use on their farms. Wisconsin accounted for almost 18 percent of the National milk output in 1979.

Income from dairying in Wisconsin during 1979 totaled $2.5 billion, 18 percent more than in 1978. The average price received for all milk marketed in 1979 was $11.75 a hundredweight, up $1.49 from 1978 and the sixteenth consecutive year that the annual milk price exceeded the previous year. Monthly milk prices declined slightly in the first half of 1979 but increased in the second half to reach a peak of $12.40 a hundredweight in November.

Prices received in 1979 for milk cows used as herd replacements were well above a year earlier. Monthly prices for milk cows increased by more than $200 per head in 1979, averaging over $1,000 for the year. Prices for calves and cull cows were also record highs in 1979.

The annual quantity of grain and other concentrates fed to Wisconsin milk cows during 1979 totaled 4.4 million tons, an increase of 9 percent from 1978. Dairymen fed an average of 4,840 pounds of grain

MILK PRODUCTION
Wisconsin, 1969-79



WISCONSIN'S DAIRY HERDS By Size Groups 1/
Number of Cows and Farms — 1979

Herd size	Farms		Cows	
	Numbers	Percent	Numbers	Percent
1 – 4. .	1,479	3.3	2,845	.2
5 – 9. .	1,322	2.9	9,543	.6
10 – 19. .	5,712	12.6	85,576	5.1
20 – 29. .	9,440	20.9	231,639	13.8
30 – 49. .	17,745	39.3	676,041	40.4
50 – 74. .	7,015	15.5	409,243	24.5
75 – 99. .	1,543	3.4	129,436	7.7
100 + . . .	955	2.1	129,271	7.7
All	45,211	100.0	1,673,594	100.0

1/1979 State Farm Census.

and concentrates per milk cow in 1979, up 380 pounds from the previous year. The average value for 100 pounds of concentrate ration fed to milk cows in 1979 was $6.01, a gain of 36 cents from 1978. Milk-feed price ratios were above a year earlier in the first half of 1979 but fell below in the second half as feed prices increased more than milk prices.

MILK PRODUCTION, By Months, Wisconsin, 1972-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	Million pounds												
1979	**1,775**	**1,648**	**1,894**	**1,895**	**2,021**	**2,012**	**1,958**	**1,876**	**1,740**	**1,750**	**1,641**	**1,740**	**21,950**
1978	1,729	1,611	1,874	1,902	2,019	2,001	1,856	1,766	1,640	1,649	1,548	1,657	21,252
1977	1,710	1,592	1,843	1,871	2,007	1,962	1,856	1,776	1,634	1,625	1,528	1,637	21,041
1976	1,612	1,557	1,729	1,783	1,919	1,910	1,781	1,724	1,588	1,569	1,504	1,620	20,296
1975	1,511	1,430	1,657	1,685	1,804	1,795	1,651	1,541	1,423	1,477	1,404	1,522	18,900
1974	1,518	1,429	1,654	1,673	1,827	1,818	1,665	1,558	1,415	1,408	1,319	1,429	18,713
1973	1,515	1,431	1,656	1,699	1,814	1,775	1,609	1,480	1,352	1,378	1,313	1,420	18,442
1972	1,530	1,484	1,695	1,722	1,869	1,878	1,731	1,593	1,465	1,464	1,352	1,443	19,226

MILK COW NUMBERS, By Months, Wisconsin, 1972-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	1,000 head												
1979	**1,811**	**1,811**	**1,812**	**1,813**	**1,813**	**1,813**	**1,813**	**1,813**	**1,813**	**1,813**	**1,813**	**1,813**	**1,813**
1978	1,810	1,810	1,811	1,811	1,811	1,811	1,811	1,811	1,812	1,812	1,811	1,811	1,811
1977	1,800	1,799	1,798	1,799	1,800	1,800	1,802	1,803	1,805	1,806	1,808	1,809	1,802
1976	1,811	1,811	1,810	1,810	1,810	1,810	1,808	1,805	1,804	1,803	1,801	1,800	1,807
1975	1,810	1,810	1,811	1,812	1,813	1,813	1,814	1,813	1,813	1,812	1,812	1,812	1,812
1974	1,796	1,797	1,798	1,799	1,800	1,800	1,800	1,801	1,803	1,805	1,807	1,809	1,801
1973	1,825	1,823	1,820	1,817	1,814	1,811	1,808	1,805	1,803	1,801	1,799	1,797	1,810
1972	1,832	1,832	1,832	1,832	1,832	1,832	1,832	1,831	1,831	1,830	1,829	1,827	1,831

MILK PRODUCTION PER COW, By Months, Wisconsin, 1972-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	Pounds												
1979	**980**	**910**	**1,045**	**1,045**	**1,115**	**1,110**	**1,080**	**1,035**	**960**	**965**	**905**	**960**	**12,107**
1978	955	890	1,035	1,050	1,115	1,105	1,025	975	905	910	855	915	11,735
1977	950	885	1,025	1,040	1,115	1,090	1,030	985	905	900	845	905	11,676
1976	890	860	955	985	1,060	1,055	985	955	880	870	835	900	11,232
1975	835	790	915	930	995	990	910	850	785	815	775	840	10,430
1974	845	795	920	930	1,015	1,010	925	865	785	780	730	790	10,390
1973	830	785	910	935	1,000	980	890	820	750	765	730	790	10,189
1972	835	810	925	940	1,020	1,025	945	870	800	800	739	790	10,500

COWS FRESHENING, By Months, Wisconsin, 1972-79

Year	January	February	March	April	May	June	July	August	September	October	November	December
	Percent of total freshenings 1/											
1979	**9.6**	**8.7**	**8.5**	**9.1**	**7.8**	**7.6**	**6.1**	**7.3**	**7.8**	**9.9**	**8.3**	**9.3**
1978	10.4	8.7	8.5	9.2	7.8	7.7	6.6	6.5	7.6	8.7	9.1	9.2
1977	8.5	8.0	9.2	8.1	7.6	6.6	6.4	8.0	9.5	8.8	9.0	10.3
1976	8.6	8.1	9.2	8.3	7.2	6.3	6.6	7.4	9.9	9.8	9.0	9.6
1975	9.4	9.5	9.2	7.4	6.6	6.3	6.8	8.4	9.2	8.2	9.1	9.9
1974	9.7	9.3	8.4	9.0	8.4	7.4	6.2	6.4	7.1	9.3	9.5	9.3
1973	9.9	8.9	8.2	9.4	8.0	6.5	6.0	6.2	7.0	9.4	10.3	10.2
1972	11.2	9.1	9.3	9.5	7.9	6.7	5.1	5.0	6.2	9.9	10.0	10.1

1/Monthly distribution is adjusted for balance to 100 percent for the year, which attributes freshening during the 12 months to the average number of milk cows and heifers two years old and over in the herds of Wisconsin dairy reporters.

MILK COWS, PERCENT OF FAT IN MILK, AND PRODUCTION OF MILK AND MILKFAT, Wisconsin, 1972-79

Year	Average number of milk cows on farms 1/	Production per milk cow		Percent of fat in milk	Total production	
		Milk	Milkfat		Milk	Milkfat
	1,000 head	Pounds		Percent	Million pounds	
1979	**1,813**	**12,107**	**454**	**3.75**	**21,950**	**823**
1978	1,811	11,735	440	3.75	21,252	797
1977	1,802	11,676	437	3.74	21,041	787
1976	1,807	11,232	419	3.73	20,296	757
1975	1,812	10,430	391	3.75	18,900	709
1974	1,801	10,390	389	3.74	18,713	700
1973	1,810	10,189	378	3.71	18,442	684
1972	1,831	10,500	392	3.73	19,226	717

1/Excludes heifers not yet fresh.

DISPOSITION OF MILK PRODUCED, Wisconsin, 1972-79

Year	Milk used on farms where produced			Milk sold from farms		
	Fed to calves	Consumed as milk or cream	Total	To plants and dealers	Direct to consumers	Total
	Million pounds					
1979	**358**	**159**	**517**	**21,420**	**13**	**21,433**
1978	360	163	523	20,715	14	20,729
1977	358	168	526	20,500	15	20,515
1976	371	170	541	19,740	15	19,755
1975	373	172	545	18,340	15	18,355
1974	372	175	547	18,150	16	18,166
1973	376	178	554	17,870	18	17,888
1972	381	181	562	18,645	19	18,664

DISPOSITION OF MILK SOLD FROM FARMS, Wisconsin, 1972-79

Year	Manufacturing grade milk sold to 1/				Market (Grade A) milk sold to			Total
	Cheese factories	Creameries	Varied products	Total	Quality handlers 2/	Federal handlers	Total	
	Million pounds							
1979	**5,701**	**200**	**657**	**6,558**	**491**	**14,384**	**14,875**	**21,433**
1978	5,855	270	605	6,730	512	13,487	13,999	20,729
1977	5,921	276	688	6,885	644	12,986	13,630	20,515
1976	5,919	206	757	6,882	667	12,206	12,873	19,755
1975	5,765	201	737	6,703	1,337	10,315	11,652	18,355
1974	6,061	329	743	7,133	1,303	9,730	11,033	18,166
1973	6,249	341	761	7,351	1,138	9,399	10,537	17,888
1972	6,628	384	758	7,770	1,021	9,873	10,894	18,664

1/Includes milk equivalent of farm separated cream. 2/Regulated by State or Municipal Boards of Health and includes milk sold directly to consumers.

Cheese production in Wisconsin's dairy plants during 1979 totaled 1.4 billion pounds, up 5 percent from 1978 and a record high. There were 926.3 million pounds of American cheese made in 1979, an increase of almost 6 percent from the previous year. Production of Italian cheese continued higher, as the 304.3 million pounds of Italian manufactured in 1979 was 8 percent more than in 1978. Output of Swiss cheese for 1979 was down 7 percent from a year earlier, but Brick and Muenster production gained 3 percent.

Butter production in Wisconsin during 1979 amounted to 256 million pounds, an increase of more than 2 percent from 1978. Nonfat dry milk output for 1979, at 98 million pounds, was 11 percent below the previous year. Dried buttermilk production totaled 15.3 million pounds in 1979, down 14 percent from 1978. The 9.9 million pounds of malted milk powder made in 1979 were 6 percent under a year earlier.

Condensed whole milk production for 1979 was slightly less than the previous year, while output of condensed skim milk dropped 14 percent. There were 21.2 million pounds of condensed buttermilk produced in 1979, an increase of 11 percent from 1978.

Production of dry whey solids totaled nearly 342

BUTTER AND CHEESE PRODUCTION, Wisconsin, 1972-79

Year	Butter	Total cheese 1/	American 2/	Swiss	Brick and Muenster	Italian	Limburger
	1,000 pounds						
1979	**255,900**	**1,400,829**	**926,301**	**35,293**	**60,860**	**304,257**	**3/**
1978	249,822	1,332,005	877,226	38,131	58,940	282,617	3/
1977	256,504	1,278,890	869,291	36,884	54,378	243,469	3/
1976	230,211	1,241,180	835,505	36,508	56,253	240,031	3/
1975	214,276	1,089,978	705,995	33,349	55,365	230,886	1,601
1974	193,067	1,128,307	764,420	29,795	55,652	217,017	1,878
1973	179,406	1,071,041	720,104	32,764	52,780	199,674	1,728
1972	198,699	1,063,712	731,704	37,747	50,176	179,435	1,180

1/Includes cream cheese, Blue cheese, and other miscellaneous types of cheese. Does not include cottage cheese. 2/Includes Colby and all other whole milk type American cheese. 3/Confidential – U. S. basis.

million pounds in 1979, a decline of 8 percent from 1978. Output of condensed whey solids, at 19.6 million pounds for 1979, was 12 percent below a year earlier. The 46.4 million pounds of lactose solids produced in 1979 were 16 percent under the previous year. Nearly 72 million pounds of whey solids in wet blends were manufactured during 1979, up 4 percent from 1978.

Wisconsin's ice cream production for 1979 totaled 18 million gallons, 4 percent less than the previous year. Output of ice milk amounted to 7 million gallons in 1979, a decline of 18 percent from 1978. Cottage cheese production during 1979 was also down from a year earlier.

ICE CREAM, ICE MILK, AND COTTAGE CHEESE Wisconsin, 1972-79

Year	Ice cream	Ice milk	Cottage cheese		
			Curd	Creamed	Lowfat
	1,000 gallons		1,000 pounds		
1979	**18,084**	**7,067**	**44,188**	**61,923**	**4,857**
1978	8,885	8,594	46,464	68,617	5,133
1977	17,842	7,511	42,356	62,988	4,456
1976	18,253	6,289	38,928	56,696	3,989
1975	19,642	7,614	37,384	53,212	4,458
1974	17,013	6,658	39,708	52,175	3,062
1973	16,006	5,431	40,597	55,274	2,570
1972	18,893	4,893	43,644	60,241	1/

1/Not published to avoid disclosure of individual plant operations.

CONDENSED AND EVAPORATED DAIRY PRODUCTS, Wisconsin, 1972-79

Year	Whole milk			Skim milk			Condensed buttermilk 1/
	Condensed (bulk goods)			Condensed (bulk goods)			
	Sweetened	Unsweetened	Total	Sweetened	Unsweetened	Total	
	1,000 pounds						
1979	**62,635**	**22,619**	**85,254**	**37,234**	**90,922**	**128,156**	**21,248**
1978	63,569	22,109	85,678	34,232	114,197	148,429	19,211
1977	58,355	31,822	90,177	30,695	126,859	157,554	18,607
1976	69,456	41,916	111,372	29,654	120,323	149,977	16,542
1975	59,583	34,434	94,017	25,294	108,382	133,676	18,904
1974	55,414	57,318	112,732	33,938	92,828	126,766	9,094
1973	60,086	41,987	102,073	48,614	127,012	175,626	–
1972	60,035	24,805	84,840	40,404	182,994	223,398	–

1/Production not surveyed prior to 1974.

DRIED DAIRY PRODUCTS, Wisconsin, 1972-79

Year	Whole milk	Skim milk			Buttermilk	Malted milk powder
		Human food	Animal feed	Total		
	1,000 pounds					
1979	**1/**	**98,036**	**410**	**98,446**	**15,290**	**9,872**
1978	1/	110,283	448	110,731	17,769	10,513
1977	1/	140,573	590	141,163	19,460	10,889
1976	355	105,994	550	106,544	16,111	10,738
1975	1,782	114,695	785	115,480	10,112	11,332
1974	2,575	108,243	411	108,654	11,436	14,187
1973	4,527	89,242	446	89,688	8,573	16,263
1972	5,378	139,901	609	140,510	8,156	16,515

1/Not published to avoid disclosure of individual plant operations.

WHEY PRODUCTS, Wisconsin, 1975-79

Year	Dry whey 1/			Condensed whey			Lactose			Whey solids in wet blends		
	Human food	Animal feed	Total	Human food	Animal feed	Total	Human food	Animal feed	Total	Human food	Animal feed	Total
	1,000 pounds solids											
1979	**217,490**	**124,441**	**341,931**	**2/**	**2/**	**19,591**	**2/**	**2/**	**46,379**	**19,474**	**52,423**	**71,897**
1978	209,332	160,876	370,208	2/	2/	22,213	2/	2/	55,026	15,779	53,048	68,827
1977	186,135	125,568	311,703	33,734	1,147	34,881	2/	2/	53,826	6,523	36,449	42,972
1976	202,445	115,078	317,523	27,428	2,394	29,822	2/	2/	54,394	8,277	37,432	45,709
1975	187,958	139,436	327,394	5,340	2,003	7,343	2/	2/	90,202	7,361	45,911	53,272

1/Includes partially delactosed and demineralized whey. 2/Combined to maintain confidentiality of respective plants.

DAIRY PLANTS MAKING SELECTED PRODUCTS, Wisconsin, 1973-79 1/

Category	**1979**	1978	1977	1976	1975	1974	1973
	Number						
Butter (including whey butter)	**35**	36	43	44	46	47	55
Cheese							
American (including Colby)	**259**	268	281	285	301	321	315
Swiss	**22**	21	25	23	23	21	26
Muenster	**49**	51	51	53	53	49	59
Brick	**34**	33	36	36	38	37	37
Limburger	**2**	4	4	4	4	5	4
Italian	**58**	55	54	58	56	54	57
Total cheese	**346**	353	368	379	392	410	413
Dry products							
Nonfat dry milk (spray process)	**12**	13	13	17	18	15	16
Dry whole milk	**2/**	3	–	4	4	3	3
Dry buttermilk	**9**	9	9	11	12	12	11
Dry whey	**25**	27	28	34	33	40	39
Ice cream, wholesale	**39**	40	41	41	44	47	52
Ice cream mix	**26**	31	30	31	31	32	33

1/Includes only plants actually making specified product. 2/Not published to avoid disclosure of individual plants.

DAIRY CATTLE AND CALVES SHIPPED OUT OF WISCONSIN TO INTERNATIONAL MARKETS, 1976-79

Country	**1979**	1978	1977	1976
	Number			
N. America				
Canada	**71**	78	73	137
Mexico	**1,549**	2,328	3,719	8,591
C. America				
Costa Rica	**114**	255	931	886
Guatemala	**67**	26	–	1
Honduras	**32**	41	–	–
Panama	**–**	–	–	85
Caribbean				
Dominican Republic	**44**	52	171	113
Puerto Rico	**12**	425	517	1,798
West Indies	**–**	–	–	9
S. America				
Argentina	**–**	2	1	–
Bolivia	**–**	25	–	–
Brazil	**206**	101	138	148
Chile	**–**	1	–	–
Colombia	**68**	233	165	14
Ecuador	**25**	9	26	4
Peru	**–**	20	164	18
Venezuela	**35**	18	108	60
W. Europe				
Austria	**–**	–	2	–
France	**–**	–	77	61
Germany	**–**	23	–	–
Italy	**120**	107	157	90
Netherlands	**14**	16	6	1
Spain	**3**	–	1	33
E. Europe				
Bulgaria	**–**	13	–	116
Hungary	**–**	1	1,058	325
Poland	**–**	–	1	–
Yugoslavia	**–**	–	1	28
USSR	**–**	–	49	59
Asia				
Iran	**–**	1,010	1,439	1,055
Japan	**138**	223	101	291
Korea	**–**	602	227	–
Africa				
Libya	**–**	220	–	–
N. Africa	**–**	–	79	–
Total 1/	**2,498**	5,829	9,211	13,923

1/Does not include cattle and calves shipped to other states and inspected there for export to international markets.

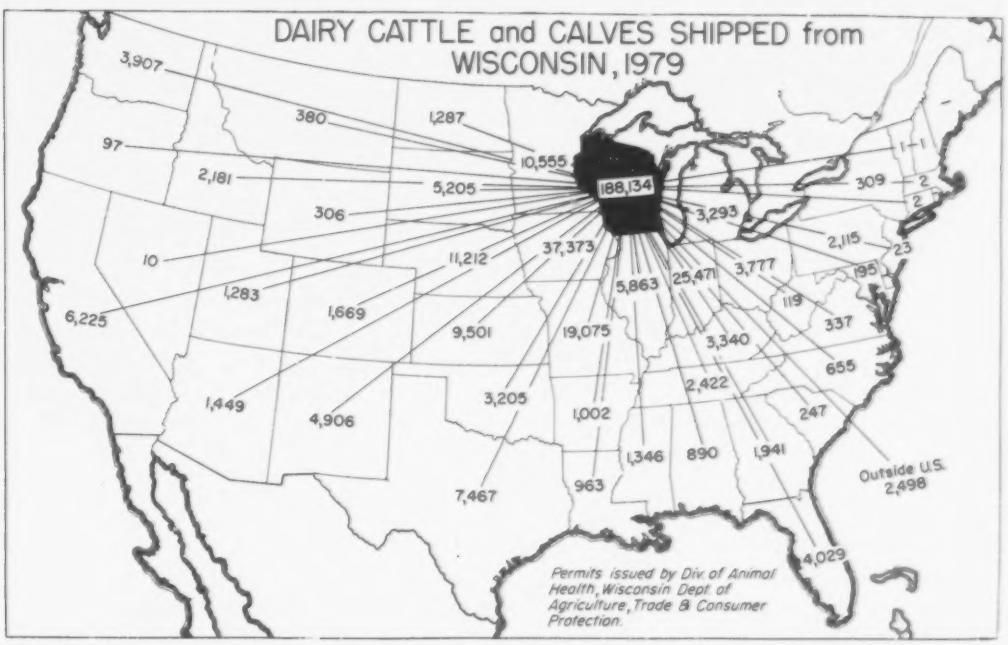
DAIRY CATTLE AND CALVES SHIPPED OUT OF WISCONSIN, 1976-79 1/

State	1979	1978	1977	1976
	Number			
New Hamp. .	**1**	2	1	3
Maine	**–**	–	3	1
Vermont . . .	**1**	18	–	30
Massachusetts	**2**	1	12	44
Connecticut .	**2**	13	49	–
New York . .	**309**	148	584	310
New Jersey .	**23**	70	574	1,155
Pennsylvania	**2,115**	1,666	2,588	3,368
N. Atlantic	**2,453**	1,918	3,811	4,911
Ohio	**3,777**	1,750	2,967	2,208
Indiana	**25,471**	23,024	35,012	21,576
Illinois	**5,863**	6,556	5,484	7,312
Michigan . . .	**3,293**	4,295	6,114	7,597
E. N. Central	**38,404**	35,625	49,577	38,693
Minnesota . .	**10,555**	9,045	7,553	8,051
Iowa	**37,373**	36,188	24,380	23,472
Missouri . . .	**19,075**	10,734	6,209	8,998
North Dakota	**1,287**	1,804	561	362
South Dakota	**5,205**	9,560	4,364	3,100
Nebraska . . .	**11,212**	8,223	4,596	2,667
Kansas	**9,501**	5,643	3,993	3,479
W. N. Central	**94,208**	81,197	51,656	50,129
Delaware . . .	**–**	2	–	–
Maryland . .	**195**	778	381	352
Virginia . . .	**337**	900	374	621
West Virginia	**119**	–	71	96
N. Carolina .	**655**	747	929	2,441
S. Carolina .	**247**	335	287	872
Georgia	**1,941**	1,459	1,728	2,590
Florida	**4,029**	4,464	6,532	4,916
S. Atlantic	**7,523**	8,685	10,302	11,888

State	1979	1978	1977	1976
	Number			
Kentucky . .	**3,340**	3,491	7,344	7,285
Tennessee . .	**2,422**	2,056	2,811	6,521
Alabama . . .	**890**	661	519	599
Mississippi . .	**1,346**	1,994	1,177	2,116
Arkansas . . .	**1,002**	1,428	773	931
Louisiana . .	**963**	812	906	1,468
Oklahoma . .	**3,205**	3,007	2,906	1,814
Texas	**7,467**	8,076	5,234	5,451
S. Central	**20,635**	21,525	21,670	26,185
Montana . . .	**380**	466	427	244
Idaho	**2,181**	2,576	915	104
Wyoming . .	**306**	220	11	92
Colorado . . .	**1,669**	953	255	383
New Mexico	**4,906**	655	902	253
Arizona . . .	**1,449**	1,887	1,405	830
Utah	**1,283**	1,202	157	325
Nevada	**10**	263	278	–
Washington .	**3,907**	7,121	4,158	1,550
Oregon	**97**	697	169	176
California . .	**6,225**	3,425	414	114
Western . .	**22,413**	19,465	9,091	4,071
Alaska	**–**	–	–	34
U. S.	**185,636**	168,415	146,107	135,911
Outside U.S. 2/	**2,498**	5,829	9,211	13,923
Total	**188,134**	174,244	155,318	149,834

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.
2/Does not include cattle and calves shipped to other states and inspected there for export to international markets.

A total of 188,134 head of Wisconsin dairy cattle were shipped to interstate and international markets during 1979, an increase of 8 percent from 1978. The Wisconsin artificial insemination industry made 354 shipments of semen (930,688 doses) to 18 countries.



MILK COWS, PRODUCTION PER COW, AND TOTAL MILK PRODUCTION, By Counties, Wisconsin, 1978-79

County	1979 1/				1978		
	Number of cows 2/	Milk per cow	Production		Number of cows 2/	Milk per cow	Total production
			Quantity	Rank			
	Number	Pounds	1,000 pounds		Number	Pounds	1,000 pounds
Barron	47,400	12,000	568,800	11	47,300	11,600	548,680
Bayfield	5,600	11,500	64,400	61	5,600	11,100	62,160
Burnett	7,200	11,200	80,640	59	7,200	10,900	78,480
Chippewa	50,700	12,000	608,400	8	50,600	11,600	586,960
Douglas	2,500	11,100	27,750	65	2,400	10,800	25,920
Polk	34,000	12,000	408,000	23	33,900	11,700	396,630
Rusk	18,600	10,800	200,880	44	18,600	10,400	193,440
Sawyer	3,300	11,100	36,630	64	3,300	10,600	34,980
Washburn	5,800	11,500	66,700	60	5,800	11,200	64,960
N. W. District	175,100	11,777	2,062,200		174,700	11,404	1,992,210
Ashland	3,700	11,100	41,070	63	3,800	10,800	41,040
Clark	67,900	12,300	835,170	2	67,800	11,900	806,820
Iron	600	10,900	6,540	68	600	10,600	6,360
Lincoln	11,500	11,400	131,100	51	11,500	11,100	127,650
Marathon	85,900	12,300	1,056,570	1	85,800	12,000	1,029,600
Oneida	400	10,700	4,280	69	400	10,500	4,200
Price	9,400	10,700	100,580	55	9,400	10,400	97,760
Taylor	30,100	11,800	355,180	28	30,100	11,400	343,140
Vilas	100	10,500	1,050	71	100	10,100	1,010
N. C. District	209,600	12,078	2,531,540		209,500	11,731	2,457,580
Florence	1,100	11,800	12,980	67	1,100	11,400	12,540
Forest	1,800	10,800	19,440	66	1,800	10,400	18,720
Langlade	13,300	11,600	154,280	49	13,300	11,300	150,290
Marinette	14,200	11,500	163,300	48	14,200	11,000	156,200
Oconto	30,400	11,500	349,600	29	30,400	11,200	340,480
Shawano	47,700	12,300	586,710	9	47,700	12,000	572,400
N. E. District	108,500	11,855	1,286,310		108,500	11,527	1,250,630
Buffalo	28,800	11,800	339,840	31	28,400	11,300	320,920
Dunn	41,100	11,900	489,090	16	40,900	11,400	466,260
Eau Claire	22,200	11,600	257,520	39	22,200	11,100	246,420
Jackson	19,000	11,600	220,400	41	19,000	11,200	212,800
La Crosse	20,100	12,000	241,200	40	20,100	11,600	233,160
Monroe	37,700	11,500	433,550	20	37,600	11,100	417,360
Pepin	10,100	11,600	117,160	54	10,000	11,200	112,000
Pierce	25,900	12,200	315,980	32	25,800	11,800	304,440
St. Croix	35,600	12,200	434,320	19	35,500	11,700	415,350
Trempealeau	35,600	12,000	427,200	21	35,500	11,500	408,250
W. C. District	276,100	11,866	3,276,260		275,000	11,407	3,136,960
Adams	3,600	11,600	41,760	62	3,600	11,100	39,960
Green Lake	14,600	12,100	176,660	46	14,600	11,800	172,280
Juneau	14,400	11,800	169,920	47	14,400	11,400	164,160
Marquette	7,300	11,500	83,950	58	7,300	11,100	81,030
Portage	17,100	11,800	201,780	43	17,100	11,400	194,940
Waupaca	33,800	11,900	402,220	24	33,800	11,500	388,700
Waushara	12,200	12,000	146,400	50	12,200	11,600	141,520
Wood	25,900	11,700	303,030	34	25,900	11,300	292,670
C. District	128,900	11,836	1,525,720		128,900	11,445	1,475,260
Brown	39,000	12,600	491,400	14*	39,000	12,300	479,700
Calumet	30,600	12,600	385,560	25	30,500	12,300	375,150
Door	15,500	12,200	189,100	45	15,500	11,700	181,350
Fond du Lac	50,500	12,700	641,350	6	50,500	12,300	621,150
Kewaunee	30,300	12,200	369,660	26	30,200	11,700	353,340
Manitowoc	44,800	12,500	560,000	12	44,800	12,200	546,560
Outagamie	45,900	12,600	578,340	10	45,800	12,300	563,340
Sheboygan	32,300	12,800	413,440	22	32,300	12,400	400,520
Winnebago	24,000	12,600	302,400	35	24,000	12,200	292,800
E. C. District	312,900	12,564	3,931,250		312,600	12,201	3,813,910

MILK COWS, PRODUCTION PER COW, AND TOTAL MILK PRODUCTION, By Counties, Wisconsin, 1978-79

County	1979 1/				1978		
	Number of cows 2/	Milk per cow	Production		Number of cows 2/	Milk per cow	Total production
			Quantity	Rank			
	Number	Pounds	1,000 pounds		Number	Pounds	1,000 pounds
Crawford	**19,100**	**11,200**	**213,920**	**42**	19,000	10,800	205,200
Grant	**56,300**	**11,800**	**664,340**	**5**	56,100	11,300	633,930
Iowa	**37,900**	**11,600**	**439,640**	**18**	37,800	11,300	427,140
Lafayette	**42,000**	**11,700**	**491,400**	**14***	41,900	11,300	473,470
Richland	**27,500**	**11,400**	**313,500**	**33**	27,500	11,100	305,250
Sauk	**38,400**	**11,900**	**456,960**	**17**	38,300	11,600	444,280
Vernon	**44,800**	**11,100**	**497,280**	**13**	44,700	10,700	478,290
S. W. District	**266,000**	**11,568**	**3,077,040**		265,300	11,186	2,967,560
Columbia	**23,400**	**12,700**	**297,180**	**36**	23,300	12,400	288,920
Dane	**65,000**	**12,800**	**832,000**	**3**	64,900	12,500	811,250
Dodge	**63,100**	**12,800**	**807,680**	**4**	63,100	12,500	788,750
Green	**50,300**	**12,700**	**638,810**	**7**	50,200	12,300	617,460
Jefferson	**28,800**	**12,800**	**368,640**	**27**	28,800	12,500	360,000
Rock	**27,600**	**12,400**	**342,240**	**30**	27,600	12,100	333,960
S. C. District	**258,200**	**12,729**	**3,286,550**		257,900	12,409	3,200,340
Kenosha	**6,900**	**12,500**	**86,250**	**57**	7,200	12,200	87,840
Milwaukee	**200**	**11,900**	**2,380**	**70**	200	11,500	2,300
Ozaukee	**10,200**	**12,100**	**123,420**	**52**	10,300	11,700	120,510
Racine	**6,900**	**12,700**	**87,630**	**56**	7,200	12,400	89,280
Walworth	**21,000**	**12,700**	**266,700**	**38**	21,100	12,400	261,640
Washington	**22,500**	**12,700**	**285,750**	**37**	22,600	12,300	277,980
Waukesha	**10,000**	**12,100**	**121,000**	**53**	10,000	11,800	118,000
S. E. District	**77,700**	**12,524**	**973,130**		78,600	12,183	957,550
State	**1,813,000**	**12,107**	**21,950,000**		1,811,000	11,735	21,252,000

1/Preliminary. 2/Average number of milk cows on farms during year, excluding heifers not yet fresh. *Tied.

SALES AND INCOME FROM MILK, Wisconsin, 1972-79

Year	Milk sold to plants and dealers at wholesale			Milk sold directly to consumers		
	Quantity	Price per 100 pounds	Value	Quantity (milk equivalent)	Price per quart	Value
	Million pounds	Dollars	1,000 dollars	Million quarts	Cents	1,000 dollars
1979	**21,420**	**11.75**	**2,516,850**	**6**	**37.0**	**2,237**
1978	20,715	10.26	2,125,359	7	34.0	2,214
1977	20,500	9.21	1,888,050	7	33.0	2,302
1976	19,740	9.16	1,808,184	7	32.0	2,233
1975	18,340	8.17	1,498,378	7	31.0	2,163
1974	18,150	7.68	1,393,920	7	31.0	2,307
1973	17,870	6.71	1,199,077	8	27.0	2,260
1972	18,645	5.54	1,032,933	9	25.0	2,209

Year	Combined value of milk and cream sold and direct sales				Value of milk consumed in households where produced	Value of milk fed to calves	Value of milk produced on farms
	Milk utilized	Per 100 pounds milk	Per pound milkfat	Value			
	Million pounds	Dollars	Dollars	1,000 dollars	1,000 dollars		
1979	**21,433**	**11.75**	**3.13**	**2,519,087**	**18,683**	**41,355**	**2,579,125**
1978	20,729	10.26	2.74	2,127,573	16,724	36,158	2,180,455
1977	20,515	9.21	2.46	1,890,352	15,473	32,051	1,937,876
1976	19,755	9.16	2.46	1,810,417	15,572	33,125	1,859,114
1975	18,355	8.18	2.18	1,500,541	14,070	31,409	1,546,020
1974	18,166	7.68	2.05	1,394,412	13,440	29,306	1,437,158
1973	17,888	6.72	1.81	1,201,337	11,962	26,003	1,239,302
1972	18,664	5.55	1.49	1,035,142	10,046	21,146	1,066,334

AVERAGE PRICES AND TESTS FOR MILK MARKETED FROM FARMS, By Months, Wisconsin, 1975-79

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual
							ALL MILK						
							Dollars per hundredweight						
1979	**11.60**	**11.54**	**11.54**	**11.55**	**11.48**	**11.36**	**11.38**	**11.71**	**12.04**	**12.25**	**12.40**	**12.36**	**11.75**
1978	9.66	9.72	9.78	9.85	9.83	9.80	9.83	10.18	10.58	11.15	11.46	11.65	10.26
1977	9.02	8.93	9.03	9.18	9.09	9.05	9.03	9.11	9.40	9.56	9.63	9.68	9.21
1976	9.62	9.06	9.22	9.01	8.90	8.83	9.12	9.36	9.23	9.29	9.23	9.12	9.16
1975	7.53	7.53	7.51	7.55	7.55	7.54	7.73	8.11	8.82	9.27	9.63	9.85	8.17
							Percent milkfat						
1979	**3.87**	**3.82**	**3.79**	**3.78**	**3.73**	**3.65**	**3.59**	**3.62**	**3.71**	**3.84**	**3.89**	**3.86**	**3.76**
1978	3.80	3.79	3.77	3.74	3.71	3.64	3.62	3.62	3.70	3.86	3.89	3.90	3.75
1977	3.86	3.82	3.77	3.74	3.68	3.63	3.57	3.61	3.74	3.85	3.83	3.84	3.74
1976	3.80	3.77	3.75	3.71	3.69	3.60	3.56	3.59	3.69	3.85	3.91	3.89	3.73
1975	3.83	3.81	3.79	3.79	3.74	3.68	3.61	3.60	3.76	3.81	3.82	3.83	3.75
							MARKET MILK						
							Dollars per hundredweight						
1979	**11.78**	**11.75**	**11.72**	**11.73**	**11.66**	**11.53**	**11.52**	**11.83**	**12.16**	**12.39**	**12.56**	**12.52**	**11.91**
1978	9.78	9.85	9.90	9.99	9.98	9.94	9.98	10.30	10.70	11.24	11.58	11.81	10.39
1977	9.18	9.08	9.16	9.29	9.19	9.19	9.17	9.25	9.55	9.69	9.74	9.79	9.34
1976	9.79	9.30	9.44	9.15	9.04	8.94	9.20	9.44	9.41	9.52	9.42	9.28	9.32
1975	7.81	7.75	7.71	7.72	7.69	7.66	7.82	8.18	8.88	9.32	9.76	9.96	8.33
							Percent milkfat						
1979	**3.86**	**3.83**	**3.80**	**3.78**	**3.73**	**3.64**	**3.57**	**3.60**	**3.69**	**3.82**	**3.87**	**3.84**	**3.75**
1978	3.80	3.79	3.77	3.74	3.70	3.63	3.61	3.61	3.69	3.84	3.88	3.89	3.74
1977	3.87	3.83	3.78	3.74	3.68	3.63	3.56	3.61	3.74	3.84	3.82	3.83	3.74
1976	3.81	3.78	3.76	3.72	3.70	3.60	3.55	3.58	3.69	3.85	3.92	3.90	3.73
1975	3.85	3.83	3.82	3.81	3.75	3.68	3.60	3.59	3.76	3.80	3.82	3.83	3.76
							MANUFACTURING MILK						
							Dollars per hundredweight						
1979	**11.21**	**11.08**	**11.13**	**11.16**	**11.10**	**11.03**	**11.09**	**11.46**	**11.78**	**11.94**	**12.02**	**11.99**	**11.40**
1978	9.40	9.45	9.54	9.58	9.54	9.53	9.55	9.95	10.33	10.95	11.19	11.29	9.97
1977	8.68	8.64	8.76	8.98	8.89	8.78	8.77	8.85	9.11	9.30	9.40	9.45	8.95
1976	9.30	8.58	8.78	8.76	8.64	8.63	8.97	9.22	8.88	8.81	8.82	8.77	8.84
1975	7.04	7.13	7.16	7.25	7.32	7.36	7.57	7.99	8.71	9.18	9.39	9.63	7.91
							Percent milkfat						
1979	**3.86**	**3.82**	**3.79**	**3.78**	**3.73**	**3.66**	**3.61**	**3.63**	**3.72**	**3.85**	**3.92**	**3.89**	**3.76**
1978	3.81	3.79	3.78	3.75	3.72	3.67	3.65	3.63	3.72	3.87	3.90	3.91	3.76
1977	3.83	3.79	3.75	3.73	3.68	3.64	3.59	3.62	3.74	3.87	3.86	3.85	3.74
1976	3.79	3.74	3.72	3.70	3.68	3.61	3.57	3.60	3.70	3.85	3.90	3.87	3.72
1975	3.80	3.77	3.75	3.76	3.72	3.68	3.63	3.63	3.76	3.82	3.83	3.83	3.74
							ALL CHEESE						
							Dollars per hundredweight						
1979	**11.23**	**11.09**	**11.15**	**11.18**	**11.11**	**11.04**	**11.10**	**11.47**	**11.79**	**11.96**	**12.04**	**12.01**	**11.41**
1978	9.41	9.46	9.55	9.59	9.55	9.54	9.56	9.96	10.35	10.98	11.21	11.31	9.98
1977	8.70	8.66	8.77	8.99	8.91	8.79	8.77	8.86	9.12	9.32	9.42	9.47	8.96
1976	9.31	8.59	8.79	8.77	8.65	8.65	8.98	9.24	8.90	8.84	8.84	8.78	8.86
1975	7.04	7.13	7.16	7.26	7.33	7.37	7.58	7.99	8.72	9.19	9.39	9.64	7.91
							Percent milkfat						
1979	**3.86**	**3.82**	**3.79**	**3.78**	**3.73**	**3.66**	**3.61**	**3.63**	**3.72**	**3.85**	**3.92**	**3.89**	**3.76**
1978	3.81	3.79	3.78	3.75	3.72	3.67	3.65	3.63	3.72	3.87	3.90	3.91	3.76
1977	3.83	3.79	3.75	3.73	3.68	3.64	3.59	3.62	3.74	3.87	3.86	3.85	3.74
1976	3.79	3.74	3.72	3.70	3.68	3.61	3.57	3.60	3.70	3.85	3.90	3.87	3.72
1975	3.80	3.77	3.75	3.76	3.72	3.68	3.63	3.63	3.76	3.82	3.83	3.83	3.74
							BUTTER						
							Dollars per hundredweight						
1979	**11.05**	**10.93**	**11.02**	**11.01**	**11.00**	**10.88**	**10.89**	**11.32**	**11.66**	**11.81**	**11.87**	**11.81**	**11.25**
1978	9.28	9.37	9.41	9.49	9.48	9.43	9.47	9.81	10.18	10.74	11.05	11.19	9.86
1977	8.61	8.55	8.67	8.92	8.83	8.76	8.76	8.82	9.06	9.25	9.26	9.30	8.89
1976	9.25	8.62	8.73	8.76	8.66	8.64	8.91	9.20	8.80	8.71	8.71	8.66	8.80
1975	7.22	7.32	7.34	7.44	7.51	7.55	7.74	8.11	8.81	9.33	9.60	9.78	8.13
							Percent milkfat						
1979	**3.88**	**3.84**	**3.79**	**3.78**	**3.74**	**3.65**	**3.57**	**3.60**	**3.70**	**3.84**	**3.90**	**3.86**	**3.76**
1978	3.80	3.80	3.76	3.73	3.70	3.66	3.63	3.61	3.72	3.87	3.93	3.91	3.75
1977	3.85	3.79	3.76	3.73	3.67	3.64	3.57	3.61	3.77	3.89	3.85	3.84	3.74
1976	3.80	3.76	3.75	3.73	3.71	3.61	3.55	3.59	3.68	3.84	3.90	3.86	3.73
1975	3.83	3.78	3.76	3.77	3.75	3.70	3.62	3.61	3.77	3.83	3.84	3.84	3.76

AVERAGE PRICES AND TESTS FOR MILK MARKETED FROM FARMS, By Months, Wisconsin, 1975-79

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual
						VARIED PRODUCTS							
						Dollars per hundredweight							
1979	**11.10**	**10.99**	**11.02**	**11.07**	**11.05**	**11.00**	**11.06**	**11.40**	**11.70**	**11.83**	**11.92**	**11.90**	**11.31**
1978	9.32	9.36	9.45	9.54	9.50	9.48	9.51	9.90	10.23	10.78	11.02	11.18	9.88
1977	8.56	8.52	8.68	8.92	8.79	8.68	8.74	8.82	9.04	9.18	9.25	9.31	8.86
1976	9.20	8.48	8.71	8.66	8.52	8.49	8.90	9.11	8.72	8.62	8.70	8.68	8.73
1975	7.03	7.06	7.10	7.16	7.21	7.26	7.48	7.92	8.63	9.05	9.31	9.53	7.83
						Percent milkfat							
1979	**3.87**	**3.83**	**3.80**	**3.77**	**3.73**	**3.66**	**3.61**	**3.62**	**3.72**	**3.85**	**3.92**	**3.87**	**3.76**
1978	3.82	3.80	3.79	3.76	3.72	3.68	3.65	3.62	3.70	3.86	3.90	3.91	3.76
1977	3.84	3.80	3.76	3.73	3.67	3.64	3.58	3.62	3.73	3.85	3.86	3.85	3.74
1976	3.78	3.74	3.72	3.69	3.67	3.60	3.55	3.57	3.67	3.82	3.88	3.87	3.70
1975	3.80	3.77	3.76	3.76	3.70	3.67	3.60	3.60	3.76	3.81	3.83	3.83	3.74
						AMERICAN CHEESE							
						Dollars per hundredweight							
1979	**11.22**	**11.06**	**11.14**	**11.18**	**11.10**	**11.03**	**11.10**	**11.49**	**11.81**	**11.96**	**12.04**	**12.00**	**11.40**
1978	9.38	9.44	9.54	9.57	9.53	9.52	9.54	9.94	10.33	10.99	11.20	11.32	9.96
1977	8.66	8.63	8.75	8.99	8.90	8.78	8.78	8.86	9.12	9.31	9.39	9.45	8.95
1976	9.31	8.56	8.77	8.75	8.64	8.63	8.96	9.23	8.89	8.82	8.81	8.75	8.84
1975	7.00	7.10	7.12	7.24	7.30	7.35	7.55	7.96	8.73	9.19	9.39	9.65	7.89
						Percent milkfat							
1979	**3.85**	**3.82**	**3.79**	**3.78**	**3.74**	**3.67**	**3.62**	**3.64**	**3.73**	**3.86**	**3.92**	**3.89**	**3.77**
1978	3.81	3.79	3.78	3.75	3.72	3.68	3.66	3.64	3.73	3.88	3.90	3.91	3.76
1977	3.83	3.79	3.75	3.73	3.69	3.65	3.60	3.63	3.75	3.87	3.86	3.85	3.74
1976	3.79	3.74	3.72	3.70	3.69	3.62	3.58	3.61	3.71	3.85	3.90	3.87	3.72
1975	3.79	3.76	3.75	3.77	3.73	3.69	3.64	3.64	3.78	3.83	3.84	3.84	3.75
						BRICK AND MUENSTER CHEESE							
						Dollars per hundredweight							
1979	**11.19**	**11.08**	**11.08**	**11.07**	**10.98**	**10.88**	**10.94**	**11.39**	**11.75**	**11.97**	**12.05**	**11.99**	**11.33**
1978	9.50	9.53	9.52	9.51	9.47	9.37	9.39	9.91	10.30	10.95	11.23	11.31	9.92
1977	8.73	8.61	8.71	8.90	8.75	8.65	8.61	8.82	9.11	9.40	9.55	9.62	8.93
1976	9.23	8.45	8.74	8.77	8.58	8.57	8.90	9.21	8.86	8.87	8.91	8.86	8.82
1975	7.07	7.09	7.12	7.17	7.26	7.24	7.45	7.88	8.73	9.14	9.43	9.70	7.88
						Percent milkfat							
1979	**3.87**	**3.82**	**3.76**	**3.73**	**3.66**	**3.56**	**3.49**	**3.55**	**3.64**	**3.82**	**3.91**	**3.88**	**3.71**
1978	3.77	3.73	3.72	3.67	3.63	3.54	3.53	3.52	3.65	3.80	3.87	3.88	3.68
1977	3.82	3.76	3.72	3.67	3.58	3.52	3.47	3.54	3.67	3.83	3.84	3.83	3.67
1976	3.76	3.70	3.67	3.64	3.61	3.51	3.46	3.50	3.63	3.80	3.88	3.85	3.67
1975	3.81	3.77	3.74	3.71	3.65	3.57	3.52	3.55	3.67	3.77	3.82	3.81	3.69
						SWISS CHEESE							
						Dollars per hundredweight							
1979	**11.59**	**11.43**	**11.30**	**11.27**	**11.17**	**11.15**	**11.14**	**11.32**	**11.64**	**12.12**	**12.32**	**12.45**	**11.54**
1978	9.84	9.84	9.95	9.87	9.86	9.83	9.95	10.34	10.76	11.35	11.72	11.72	10.38
1977	9.22	9.14	9.11	9.02	8.85	8.80	8.55	8.74	9.04	9.56	9.90	9.83	9.08
1976	9.20	8.89	8.90	8.90	8.87	9.04	9.09	9.08	9.13	9.29	9.36	9.29	9.08
1975	7.41	7.37	7.44	7.48	7.47	7.58	7.77	8.22	8.81	9.30	9.43	9.49	8.11
						Percent milkfat							
1979	**3.88**	**3.82**	**3.77**	**3.74**	**3.67**	**3.58**	**3.50**	**3.54**	**3.65**	**3.83**	**3.92**	**3.92**	**3.72**
1978	3.78	3.75	3.75	3.68	3.65	3.55	3.54	3.53	3.61	3.80	3.87	3.89	3.69
1977	3.76	3.70	3.65	3.60	3.54	3.46	3.41	3.50	3.63	3.79	3.82	3.82	3.62
1976	3.75	3.72	3.67	3.66	3.60	3.49	3.41	3.46	3.55	3.75	3.86	3.80	3.63
1975	3.82	3.77	3.72	3.69	3.61	3.54	3.52	3.50	3.59	3.71	3.72	3.76	3.65
						ITALIAN CHEESE							
						Dollars per hundredweight							
1979	**11.22**	**11.12**	**11.16**	**11.20**	**11.15**	**11.11**	**11.15**	**11.47**	**11.78**	**11.92**	**12.00**	**12.00**	**11.42**
1978	9.39	9.45	9.54	9.62	9.62	9.60	9.62	9.99	10.37	10.90	11.15	11.23	9.99
1977	8.75	8.68	8.80	9.02	8.97	8.88	8.81	8.92	9.12	9.31	9.39	9.41	8.99
1976	9.34	8.71	8.85	8.79	8.65	8.68	9.04	9.30	8.90	8.85	8.86	8.79	8.89
1975	7.08	7.18	7.21	7.31	7.36	7.42	7.66	8.04	8.68	9.18	9.38	9.62	7.95
						Percent milkfat							
1979	**3.87**	**3.81**	**3.80**	**3.78**	**3.74**	**3.68**	**3.62**	**3.63**	**3.72**	**3.84**	**3.90**	**3.88**	**3.76**
1978	3.82	3.81	3.80	3.77	3.74	3.70	3.67	3.65	3.74	3.88	3.90	3.90	3.77
1977	3.86	3.82	3.78	3.75	3.71	3.66	3.60	3.65	3.76	3.88	3.87	3.86	3.76
1976	3.80	3.76	3.74	3.71	3.69	3.63	3.57	3.61	3.70	3.87	3.92	3.91	3.73
1975	3.80	3.78	3.76	3.76	3.72	3.69	3.63	3.62	3.73	3.81	3.83	3.83	3.74

ASSESSOR FARM STATISTICS SUMMARY BY SIZE GROUP – 1979

The Annual Assessor's Farm Statistics report has served as basic data for establishing county and state estimates of crop acreages and livestock numbers on Wisconsin farms by the Wisconsin Agriculture Reporting Service for more than a half century. Assessors are required by law to provide the Wisconsin Department of Agriculture, Trade and Consumer Protection with crop and livestock data annually. This work is in addition to their regular assessment functions and cannot be used for taxation. The township, village and city assessors contribute a valuable service to Wisconsin agriculture in providing this basic production data. Without their contribution the cost of providing the statistics in this bulletin would undoubtedly be much greater.

Value of Assessor Statistics

Assessor farm statistics provide information for use at township and county levels and as a bench mark for developing a useful series of data at the State level. Among those demanding current and precise statistics are farmers, farm organizations, industry, and county, State, and Federal government officials. Assessor data is important and useful for such programs as planning crop and livestock operations, adopting needed farm policy measures, locating sites for new and expanding industries, and broadening county tax bases. Demand for crop and livestock data at a county and township level has increased greatly over the past quarter century. The Wisconsin Agriculture Reporting Service depends on Assessor Farm Statistics to provide this information. These data make available year-to-year changes in the State's agriculture not available from any other source.

Limitations of Data

While most assessors put forth considerable effort to make the Farm Census as complete as possible, the annual survey, however, is not a complete enumeration. Environmental conditions and changing classification of farmland account for incompleteness in some areas. In the few cases where data is questionable, every attempt is made to verify the data through the local assessor and obtain corrections or additional data where necessary. Incompleteness, while important at the State level, is more significant at the town and county level as it diminishes the importance of agriculture in relation to other areas where enumeration is more complete.

Clarification of Tables

The following classification tables refer to either the number of farms, crop acreage or livestock in certain size groups for each county. The data shown in these tables are as reported by the assessor. The size group summaries which follow show percentage of farms, crop acres, or livestock numbers by size groups and the percent each is of the corresponding county, district or State total.

The sum of percentages by county may not necessarily add to 100.0 due to machine rounding. The asterisk at the county level indicates that numbers and percents were combined in lower size groups to avoid disclosing operations of less than three farms. At the State level there are usually more than three producers of each commodity shown in the tables. Therefore, no data has been combined with smaller size groups but is summarized in the size group reported. For this reason, county data may not add to State totals in several size groups. Dashes in the "number" or "percent" column indicate none or less than one tenth of one percent.

Due to the change in the assessment date from May 1 to January 1, crop data from the 1979 assessor farm statistics relate to crops harvested in 1978. Farm and livestock numbers relate to January 1, 1979 except spring and fall sows farrowing which are for 1978.

MILK COWS CALVED - NUMBER OF FARMS AND COWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-4 COW HERD				5-9 COW HERD				10-19 COW HERD			
	FARMS		COWS		FARMS		COWS		FARMS		COWS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	33	2.3	57	.1	43	3.1	321	.7	175	13.5	2,537	5.9
BAYFIELD	32	15.3	72	1.4	19	9.1	132	2.6	54	25.8	750	15.0
BURNETT	24	9.8	42	.6	14	5.7	101	1.6	50	20.5	721	11.1
CHIPPEWA	15	1.3	31	.1	29	2.4	199	.4	123	10.3	1,913	3.7
DOUGLAS	22	23.9	33	1.6	9	9.8	56	2.6	21	22.8	295	13.9
POLK	20	2.3	43	.1	43	4.8	284	.9	118	13.3	1,803	5.9
RUSK	16	2.9	37	.2	21	3.8	155	.9	86	15.7	1,299	7.6
SAWYER	13	12.3	22	.8	10	9.3	67	2.3	25	23.1	349	11.8
WASHBURN	13	5.8	23	.4	14	7.4	137	2.1	44	23.2	686	13.2
NORTHWEST	186	3.9	357	.2	199	4.2	1,402	.9	696	14.5	10,349	6.4
ASHLAND	24	15.3	51	1.9	14	9.3	99	3.3	42	28.3	587	18.0
CLARK	46	2.6	90	.1	35	2.0	254	.4	243	13.6	3,583	5.6
IRON	8	30.8	31	6.0	*				5	19.2	71	13.8
LINCOLN	23	6.3	33	.3	11	3.3	79	.8	68	23.2	1,324	10.3
MARATHON	65	2.9	134	.2	57	2.5	409	.5	272	12.2	4,124	5.3
ONEIDA	13	37.3	17	5.5	6	22.2	39	12.6	8	29.6	147	47.4
PRICE	35	9.9	96	1.1	31	8.5	231	3.3	123	33.9	1,745	22.9
TAYLOR	36	4.0	66	.2	49	5.5	392	1.4	151	16.8	2,162	7.6
VILAS	9	100.0	36	100.0	*				-		-	
NORTH CENTRAL	245	4.2	534	.3	236	3.5	1,527	.8	913	15.5	13,393	7.0
FLORENCE	7	15.9	11	1.0	4	9.1	27	2.6	9	20.5	138	13.1
FOREST	13	19.1	23	1.4	7	10.3	54	3.8	17	25.0	255	17.9
LANGLADE	18	5.4	36	.3	15	4.5	137	1.0	45	13.4	685	6.2
MARINETTE	39	9.3	69	.5	16	3.8	111	.9	65	15.4	960	7.5
OCONTO	23	3.0	49	.2	28	3.7	194	.7	111	14.5	1,661	6.2
SHAWANO	25	2.1	59	.1	33	2.8	223	.5	142	11.3	2,129	4.6
NORTHEAST	125	8.8	248	.2	100	3.5	716	.7	389	13.5	5,828	5.9
BUFFALO	15	2.2	32	.1	17	2.4	123	.4	57	8.2	869	3.1
DUNN	29	2.8	56	.1	21	2.0	145	.4	138	13.3	1,693	4.2
EAU CLAIRE	25	4.3	53	.3	24	4.0	173	.9	132	15.9	1,867	7.8
JACKSON	22	4.5	43	.3	17	3.4	108	.6	59	12.0	874	5.1
LA CROSSE	12	2.6	23	.1	13	2.8	94	.6	39	8.5	632	3.7
MONROE	33	2.9	53	.2	34	3.3	256	.7	153	14.5	2,293	6.5
PEPIN	10	3.5	15	.2	9	3.2	65	.7	33	13.5	965	4.9
PIERCE	18	2.7	40	.2	27	4.0	193	.8	86	12.9	1,302	5.6
ST. CROIX	22	2.7	42	.1	19	2.3	133	.4	133	12.6	1,518	4.6
TREMPEALEAU	23	2.6	51	.2	24	2.7	169	.5	121	13.5	1,807	5.6
WEST CENTRAL	207	3.0	408	.2	205	2.9	1,459	.6	855	12.3	12,923	5.1
ADAMS	5	5.3	10	.3	12	10.6	82	2.6	20	17.7	298	9.4
GREEN LAKE	7	2.0	19	.1	13	3.7	95	.7	43	12.3	647	4.9
JUNEAU	22	5.5	41	.3	15	3.8	98	.7	61	15.3	884	6.5
MARQUETTE	14	7.2	32	.5	8	4.1	55	.8	38	19.5	553	8.5
PORTAGE	35	5.1	73	.5	26	4.5	182	1.1	135	23.5	2,309	12.6
WAUPACA	17	2.0	27	.1	20	2.4	143	.5	113	13.4	1,649	5.2
WAUSHARA	18	5.2	30	.3	27	7.8	182	1.8	61	17.6	926	9.2
WOOD	31	4.2	63	.3	34	4.7	242	1.0	140	19.2	2,087	9.0
CENTRAL	153	4.2	292	.2	155	4.4	1,079	.9	611	17.2	9,353	7.7
BROWN	15	1.8	34	.1	23	2.7	172	.5	97	11.3	1,506	4.3
CALUMET	17	2.3	35	.1	13	1.8	93	.3	83	11.4	1,279	4.5
DOOR	9	1.9	25	.2	17	3.6	138	1.0	116	24.6	1,710	12.5
FOND DU LAC	18	1.6	35	.1	15	1.3	122	.3	75	6.6	1,129	2.4
KEWAUNEE	11	1.5	27	.1	23	3.1	169	.6	127	16.9	1,902	7.0
MANITOWOC	21	2.3	43	.1	35	3.8	258	.6	153	16.5	2,245	5.5
OUTAGAMIE	28	2.7	51	.1	21	2.3	151	.3	88	8.6	1,353	3.0
SHEBOYGAN	22	3.2	34	.1	20	2.9	149	.5	71	10.2	1,023	3.5
WINNEBAGO	18	3.3	34	.2	22	3.7	163	.7	83	13.5	1,193	5.4
EAST CENTRAL	159	2.2	325	.1	189	2.6	1,408	.5	887	12.2	13,337	4.6
CRAWFORD	14	2.3	19	.1	17	2.8	118	.7	123	20.6	1,830	10.3
GRANT	47	3.4	77	.1	23	1.4	143	.3	122	9.7	1,878	3.4
IOWA	13	1.2	16		14	1.7	135	.3	45	5.4	695	1.9
LAFAYETTE	14	1.7	25	.1	6	.7	45	.1	40	4.8	589	1.5
RICHLAND	14	1.9	23	.1	28	3.8	208	.9	132	17.9	2,008	8.4
SAUK	15	1.7	23	.1	14	1.6	113	.3	93	10.3	1,354	3.8
VERNON	35	2.5	58	.1	77	5.5	577	1.4	287	20.4	4,299	10.4
SOUTHWEST	149	2.2	241	.1	176	2.6	1,306	.5	839	12.6	12,653	5.1
COLUMBIA	29	5.1	55	.2	11	1.9	83	.4	58	10.2	894	4.0
DANE	30	2.4	55	.1	18	1.4	127	.2	78	6.2	1,214	2.0
DODGE	35	2.5	65	.1	15	1.1	108	.2	86	6.2	1,312	2.3
GREEN	11	1.1	21		7	.7	49	.1	35	3.4	525	1.1
JEFFERSON	31	4.3	59	.2	17	2.3	118	.5	88	12.1	1,333	5.1
ROCK	26	4.8	44	.2	6	1.1	38	.2	48	8.8	702	2.9
SOUTH CENTRAL	162	2.9	299	.1	74	1.3	520	.2	393	7.1	5,977	2.5
KENOSHA	12	3.3	27	.4	*				7	4.9	113	1.8
MILWAUKEE	1	10.0	2	1.0	3	30.0	34	17.2	*			
OZAUKEE	21	9.3	52	.5	*				19	8.2	293	2.9
RACINE	11	6.9	19	.3	3	1.9	20	.3	10	6.3	147	2.5
WALWORTH	9	2.4	20	.1	3	.8	19	.1	19	5.1	292	1.6
WASHINGTON	22	4.2	39	.2	3	.6	25	.1	56	10.6	887	4.1
WAUKESHA	23	9.2	43	.4	4	1.6	29	.3	19	7.6	309	3.2
SOUTHEAST	95	5.6	175	.2	18	1.1	126	.2	132	7.8	2,063	2.9
STATE TOTAL	1,479	3.3	2,845	.2	1,322	2.9	9,543	.6	5,712	12.6	85,576	5.1

MILK COWS CALVED - NUMBER OF FARMS AND COWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	20-29 COW HERD				30-49 COW HERD				50-70 COW HERD			
	FARMS		COWS		FARMS		COWS		FARMS		COWS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	268	23.7	6,636	18.8	577	44.7	21,977	49.1	161	12.5	9,361	20.9
BAYFIELD	32	15.3	752	15.1	49	23.4	1,803	36.1	18	8.6	1,058	21.2
BURNETT	61	25.0	1,470	22.7	69	28.3	2,557	39.5	22	9.0	1,225	18.9
CHIPPEWA	238	19.4	5,892	12.2	531	43.3	20,433	42.1	222	18.1	13,160	27.1
DOUGLAS	14	15.2	343	16.2	14	15.2	534	25.2	9	9.8	523	24.5
POLK	206	23.2	5,060	16.4	343	38.6	12,858	42.1	121	13.6	6,980	22.9
RUSK	151	27.6	3,675	21.5	207	37.8	7,749	45.3	55	10.1	3,197	18.7
SAWYER	13	12.3	318	13.9	34	31.5	1,277	43.7	9	8.3	526	18.0
WASHBURN	45	23.7	1,193	21.1	54	28.4	1,979	38.2	16	8.4	883	17.0
NORTHWEST	1,028	21.4	25,149	15.5	1,878	39.2	71,164	43.8	633	13.2	36,910	22.7
ASHLAND	27	18.3	643	19.8	31	23.7	1,149	35.3	12	8.3	715	22.0
CLARK	382	21.3	9,492	14.8	789	44.0	30,312	47.2	232	12.9	13,478	21.0
IRON	6	23.1	151	29.4	7	26.9	261	50.8	*			
LINCOLN	89	25.5	2,176	21.9	133	38.7	3,887	39.1	42	12.5	2,486	25.0
MARATHON	540	24.1	13,276	17.1	937	41.9	35,097	45.1	288	12.9	16,499	21.2
ONEIDA	*				3	11.1	137	34.5	-		-	
PRICE	91	25.3	2,176	28.5	67	18.4	2,413	31.6	16	4.4	975	12.8
TAYLOR	198	22.1	4,858	17.1	343	38.2	13,133	46.2	95	10.6	5,553	19.5
VILAS	*				-		-		-		-	
NORTH CENTRAL	1,335	22.9	32,849	17.1	2,279	39.1	86,336	44.9	683	11.7	39,503	20.6
FLORENCE	10	22.7	244	23.1	7	15.9	232	22.0	7	15.9	402	38.1
FOREST	14	23.6	352	24.6	11	16.2	401	28.1	6	8.8	346	24.2
LANGLADE	83	28.7	2,355	18.6	125	37.2	4,715	42.7	34	13.1	1,979	17.9
MARINETTE	96	22.8	2,293	17.9	149	35.4	5,563	43.5	40	9.5	2,387	18.7
OCONTO	181	23.7	4,485	16.6	280	36.6	10,402	38.6	97	12.7	5,751	21.3
SHAWANO	335	28.4	7,533	16.4	492	39.3	19,507	43.3	186	14.9	10,841	23.6
NORTHEAST	689	23.9	16,952	17.1	1,068	36.9	39,863	40.1	369	12.8	21,629	21.8
BUFFALO	138	19.8	3,452	12.1	277	39.8	10,451	36.7	135	19.4	7,822	27.5
DUNN	203	19.8	5,252	12.6	442	43.1	16,826	42.3	153	14.6	8,813	22.0
EAU CLAIRE	135	22.5	3,338	16.8	221	36.5	9,835	42.3	78	12.9	4,447	22.3
JACKSON	107	21.7	2,630	15.5	196	39.8	7,403	43.5	74	15.0	4,273	25.1
LA CROSSE	97	21.2	2,378	13.9	202	44.2	7,692	45.1	74	16.2	4,324	25.3
MONROE	248	23.6	5,987	17.3	407	39.3	15,384	43.6	135	13.0	7,996	22.4
PEPIN	61	21.6	1,491	15.6	134	47.3	5,214	54.4	39	13.8	2,332	24.3
PIERCE	131	19.6	3,279	14.1	294	44.1	11,281	48.6	92	13.8	5,244	22.6
ST. CROIX	143	17.5	3,475	13.5	329	40.4	12,674	38.5	133	16.3	7,969	23.9
TREMPEALEAU	208	23.1	5,113	15.9	360	40.0	13,594	42.1	120	13.3	6,896	21.4
WEST CENTRAL	1,468	21.0	36,195	14.1	2,862	41.0	108,954	42.6	1,028	14.7	59,758	23.4
ADAMS	33	29.2	837	26.3	26	23.0	943	29.5	12	10.6	688	21.5
GREEN LAKE	67	19.2	1,635	12.5	141	40.4	5,352	40.8	59	16.9	3,421	26.1
JUNEAU	94	23.6	2,321	17.0	138	34.6	5,078	37.2	45	11.3	2,631	19.3
MARQUETTE	38	19.5	871	13.4	58	29.7	2,237	34.5	33	15.9	2,021	31.2
PORTAGE	149	25.3	3,634	22.6	173	29.6	6,357	39.8	49	8.5	2,945	17.8
WAUPACA	194	22.9	4,672	14.8	331	39.1	12,316	39.1	115	13.6	6,758	21.4
WAUSHARA	81	23.3	1,925	19.1	122	35.2	4,519	44.9	29	8.4	1,686	16.8
WOOD	183	28.7	4,355	18.9	247	33.8	9,837	43.8	66	9.3	3,955	16.7
CENTRAL	835	23.5	23,223	17.3	1,233	34.7	86,236	39.5	436	11.8	23,782	20.3
BROWN	179	20.9	4,430	12.5	323	37.7	12,165	34.4	139	16.2	8,101	22.9
CALUMET	172	23.7	4,215	14.9	271	37.4	13,383	36.7	118	16.3	6,941	24.6
DOOR	134	28.4	3,257	23.9	153	32.4	5,682	41.7	32	6.8	1,833	13.4
FOND DU LAC	204	18.0	5,025	10.5	518	45.6	20,095	42.0	220	19.4	12,789	26.7
KEWAUNEE	177	23.6	4,330	15.8	260	34.7	9,882	36.2	109	14.5	6,431	23.5
MANITOWOC	223	21.6	5,435	13.3	341	33.0	13,216	32.3	183	17.7	10,682	26.1
OUTAGAMIE	169	16.4	4,140	9.3	389	37.8	15,252	34.3	238	23.1	14,158	31.8
SHEBOYGAN	128	19.4	3,152	13.9	263	37.8	13,134	35.1	125	18.0	7,284	25.2
WINNEBAGO	143	23.6	3,452	15.7	198	33.4	7,562	34.5	99	15.7	5,313	26.5
EAST CENTRAL	1,526	20.9	37,436	13.0	2,716	37.3	104,366	36.2	1,263	17.3	74,029	25.6
CRAWFORD	169	28.3	4,131	23.0	218	36.5	8,138	45.4	45	7.5	2,515	14.1
GRANT	257	18.3	6,351	11.4	587	41.9	22,572	40.5	282	20.1	16,213	29.1
IOWA	120	14.5	2,941	8.1	383	46.3	14,914	41.1	194	23.5	11,406	31.4
LAFAYETTE	87	13.5	2,081	5.3	382	46.1	14,962	38.2	223	25.5	12,973	32.9
RICHLAND	195	26.6	4,855	23.4	273	36.6	10,735	42.1	76	13.3	4,481	18.9
SAUK	156	17.9	3,894	11.0	383	43.9	14,573	41.2	150	17.2	8,710	24.6
VERNON	378	26.8	9,200	22.3	503	35.7	18,790	45.5	107	7.6	6,220	15.1
SOUTHWEST	1,363	23.4	33,423	13.4	2,726	40.8	133,954	41.7	1,079	15.1	62,418	25.0
COLUMBIA	121	21.2	2,890	13.0	209	36.7	8,106	36.4	101	17.7	6,033	27.1
DANE	172	13.7	4,257	7.1	493	39.1	19,128	31.8	328	25.2	19,153	31.9
DODGE	258	19.2	6,658	11.5	638	45.6	24,358	41.9	255	18.2	14,827	25.5
GREEN	111	10.9	2,813	6.0	495	48.7	19,439	41.6	286	28.1	16,560	35.5
JEFFERSON	156	21.4	3,783	14.4	281	38.6	10,578	40.4	120	16.5	6,926	26.4
ROCK	75	13.8	1,825	7.6	209	38.4	7,986	33.3	123	22.1	7,101	29.6
SOUTH CENTRAL	933	16.4	22,266	9.4	2,322	42.1	99,591	37.8	1,213	22.3	70,597	29.7
KENOSHA	14	9.7	318	5.2	66	45.5	2,602	42.8	43	29.7	2,636	43.4
MILWAUKEE	3	33.3	66	33.3	3	33.3	96	48.5	-		-	
OZAUKEE	31	13.3	778	7.8	87	37.3	3,380	34.0	51	21.9	2,959	29.8
RACINE	32	20.1	784	13.2	88	42.8	2,532	42.6	21	13.2	1,250	21.0
WALWORTH	62	16.6	1,538	8.6	151	40.4	5,915	33.2	84	22.5	4,992	28.0
WASHINGTON	133	19.3	2,455	11.4	195	37.1	7,496	34.8	112	21.3	6,563	30.5
WAUKESHA	49	19.7	1,220	12.6	95	38.2	3,619	37.2	40	16.1	2,425	25.0
SOUTHEAST	291	17.2	7,159	10.0	665	39.2	25,640	36.0	349	20.6	20,658	29.0
STATE TOTAL	9,483	22.9	231,639	13.8	17,785	39.2	676,381	43.4	7,315	15.5	439,243	24.5

MILK COWS CALVED - NUMBER OF FARMS AND COWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	75-99 COW HERD				100 PLUS COW HERD				TOTAL FARMS	TOTAL COWS
	FARMS		COWS		FARMS		COWS			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	33	2.3	2,456	5.5	11	.9	1,359	3.0	1,292	48,754
BAYFIELD	5	2.4	421	8.4	-		-		209	4,988
BURNETT	4	1.6	360	5.6	*				258	6,476
CHIPPEWA	81	3.3	3,472	7.2	25	2.0	3,484	7.2	1,225	48,481
DOUGLAS	3	3.3	340	16.0	*				92	2,122
POLK	27	3.0	2,295	7.5	10	1.1	1,245	4.1	888	30,508
RUSK	8	1.5	639	3.7	3	.5	338	2.0	587	17,089
SAWYER	4	3.7	369	12.6	*				108	2,923
WASHBURN	4	2.1	414	8.0	*				193	5,182
NORTHWEST	122	2.5	13,231	6.3	53	1.1	6,961	4.3	4,795	162,523
ASHLAND	*				-		-		153	3,254
CLARK	81	2.3	3,433	5.3	28	1.3	3,612	5.6	1,792	64,254
IRON	-		-		-		-		25	514
LINCOLN	3	.9	264	2.7	*				336	9,949
MARATHON	48	2.1	4,022	5.2	31	1.4	4,254	5.5	2,238	77,815
ONEIDA	-		-		-		-		27	310
PRICE	*				-		-		364	7,624
TAYLOR	18	2.0	1,497	5.3	7	.8	791	2.8	897	28,452
VILAS	-		-		-		-		4	36
NORTH CENTRAL	112	1.9	9,365	4.9	63	1.1	8,761	4.6	5,834	192,208
FLORENCE	-		-		-		-		44	1,054
FOREST	*				-		-		58	1,428
LANGLADE	11	3.3	883	8.3	5	1.5	584	5.3	335	11,043
MARINETTE	12	2.9	960	7.5	4	1.0	443	3.5	421	12,786
OCONTO	26	3.4	2,185	8.1	19	2.5	2,244	8.3	765	26,971
SHAWANO	49	3.9	4,091	8.9	22	1.8	2,597	5.6	1,252	46,020
NORTHEAST	99	3.4	8,196	8.3	50	1.7	5,868	5.9	2,886	99,302
BUFFALO	35	5.3	2,981	13.3	22	3.2	2,784	9.8	595	28,474
DUNN	40	3.9	3,289	8.2	32	3.1	4,199	10.5	1,025	40,067
EAU CLAIRE	8	1.3	638	3.2	10	1.7	1,368	6.9	605	19,919
JACKSON	12	2.4	1,326	6.0	6	1.2	656	3.9	493	17,013
LA CROSSE	15	3.5	1,383	8.1	4	.9	587	3.2	457	17,070
MONROE	21	2.0	1,732	4.9	14	1.4	1,685	4.8	1,035	35,291
PEPIN	*				-		-		283	9,583
PIERCE	13	1.5	841	3.6	9	1.3	1,312	4.4	557	23,192
ST. CROIX	39	4.8	3,285	10.0	27	3.3	3,951	12.0	815	32,947
TREMPEALEAU	21	2.3	1,768	5.5	22	2.4	2,857	8.9	899	32,255
WEST CENTRAL	234	2.9	17,355	6.7	146	2.1	19,359	7.5	6,975	255,811
ADAMS	4	3.5	331	13.4	-		-		113	3,182
GREEN LAKE	12	3.4	1,317	7.8	7	2.3	924	7.0	349	13,110
JUNEAU	12	3.0	998	7.3	12	3.0	1,605	11.8	399	13,656
MARQUETTE	*				6	3.1	737	10.9	195	6,476
PORTAGE	10	1.7	902	5.6	*				574	15,972
WAUPACA	36	4.3	3,029	9.6	20	2.4	2,942	9.3	846	31,536
WAUSHARA	9	2.6	789	7.8	*				347	13,057
WOOD	19	2.6	1,635	7.3	13	1.8	1,851	8.3	733	23,063
CENTRAL	101	2.8	8,471	7.2	61	1.7	7,989	6.8	3,553	117,052
BROWN	43	5.3	3,623	13.2	37	4.3	5,325	15.1	835	35,353
CALUMET	35	4.8	2,947	10.4	16	2.2	2,378	8.4	725	28,265
DOOR	7	1.5	555	4.1	4	.8	432	3.2	472	13,632
FOND DU LAC	53	4.7	4,816	9.2	32	2.8	4,293	9.0	1,135	47,901
KEWAUNEE	23	3.1	1,949	7.1	20	2.7	2,634	9.6	753	27,324
MANITOWOC	46	4.4	3,879	9.5	35	3.4	5,103	12.5	1,034	40,854
OUTAGAMIE	68	5.2	5,385	12.3	32	3.1	4,316	9.9	1,329	44,476
SHEBOYGAN	35	5.3	2,938	13.1	31	4.5	4,236	18.6	595	29,890
WINNEBAGO	20	3.4	1,701	7.8	16	2.7	2,017	9.2	593	21,927
EAST CENTRAL	325	4.5	27,323	9.5	223	3.1	33,431	10.5	7,289	288,622
CRAWFORD	8	1.3	695	3.9	3	.5	455	2.6	597	17,841
GRANT	59	4.2	4,958	8.9	27	1.9	3,634	6.5	1,431	55,793
IOWA	35	4.4	3,359	8.5	25	3.0	3,127	8.6	827	35,273
LAFAYETTE	49	5.9	4,028	14.3	30	3.6	4,519	11.6	828	39,122
RICHLAND	16	2.2	1,439	6.0	6	.8	765	3.2	738	23,814
SAUK	33	3.8	2,818	8.0	32	3.7	3,852	10.9	873	35,337
VERNON	17	1.2	1,432	3.5	6	.4	745	1.8	1,413	41,321
SOUTHWEST	218	3.3	18,439	7.4	129	1.9	17,067	6.8	6,674	249,501
COLUMBIA	23	4.3	1,984	8.7	18	3.2	2,246	10.1	573	22,248
DANE	84	6.7	7,013	11.7	52	4.2	9,163	15.2	1,252	60,117
DODGE	62	4.4	5,217	9.0	39	2.8	5,541	9.5	1,398	58,092
GREEN	47	4.6	4,335	8.6	25	2.5	3,287	7.0	1,017	46,699
JEFFERSON	25	3.6	2,166	8.3	9	1.2	1,238	4.7	723	26,198
ROCK	37	6.8	3,057	12.8	23	4.2	3,208	13.4	544	23,961
SOUTH CENTRAL	279	5.1	23,432	9.9	166	3.0	24,683	10.4	5,539	237,315
KENOSHA	*				3	2.1	381	6.3	185	6,074
MILWAUKEE	-		-		-		-		10	198
OZAUKEE	14	6.0	1,175	11.8	10	4.3	1,312	13.2	233	9,946
RACINE	14	9.8	1,196	23.1	*				159	5,948
WALWORTH	25	7.0	2,273	12.7	20	5.3	2,783	15.6	374	17,829
WASHINGTON	20	3.8	1,702	7.9	18	3.4	2,382	11.1	526	21,549
WAUKESHA	8	3.2	657	6.8	11	4.4	1,414	14.6	249	9,716
SOUTHEAST	82	4.8	6,957	9.8	64	3.8	8,482	11.9	1,595	71,260
STATE TOTAL	1,583	3.4	129,436	7.7	955	2.1	129,271	7.7	45,211	1,573,598

BEEF COWS CALVED - NUMBER OF FARMS AND COWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-9 COW HERDS				10-29 COW HERDS				30-99 COW HERDS			
	FARMS		COWS		FARMS		COWS		FARMS		COWS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	120	62.2	522	25.7	61	31.6	969	47.6	8	4.1	280	13.8
BAYFIELD	73	74.5	313	37.0	21	21.4	344	41.5	4	4.1	171	20.7
BURNETT	76	73.1	289	31.0	23	22.1	386	42.1	5	4.8	241	26.3
CHIPPEWA	115	55.6	526	18.4	71	34.6	1,234	43.2	13	6.9	381	13.3
DOUGLAS	74	49.7	316	13.4	52	34.9	782	33.1	13	8.7	488	20.7
POLK	132	55.0	567	19.0	86	35.8	1,376	46.1	13	5.4	493	16.5
RUSK	62	60.8	293	28.3	35	34.3	538	52.0	5	4.9	203	19.6
SAWYER	33	62.5	133	26.7	18	37.5	366	73.3	*			
WASHBURN	48	51.1	222	11.9	34	36.2	493	26.3	3	3.2	114	6.1
NORTHWEST	731	59.3	3,181	20.7	399	32.4	6,385	41.5	57	4.6	2,104	13.7
ASHLAND	36	64.3	124	28.5	20	35.7	311	71.5	*			
CLARK	135	62.7	461	25.8	52	33.8	779	43.7	6	3.5	213	11.9
IRON	4	36.4	16	12.8	7	63.6	109	87.2	-		-	
LINCOLN	74	69.8	286	32.6	28	26.4	436	49.7	4	3.8	155	17.7
MARATHON	151	63.4	634	23.1	71	29.8	1,136	43.5	16	6.7	870	33.3
ONEIDA	15	75.3	54	37.2	5	25.3	138	62.8	-		-	
PRICE	81	77.9	310	37.4	20	19.2	301	36.3	*			
TAYLOR	61	66.3	266	24.8	23	25.0	355	33.1	3	3.3	124	11.6
VILAS	3	37.5	6	5.3	5	62.5	113	95.3	*			
NORTH CENTRAL	531	66.3	2,137	26.6	227	28.2	3,535	43.7	33	3.7	1,086	13.5
FLORENCE	21	75.3	84	29.4	7	25.3	232	73.6	*			
FOREST	21	73.3	86	29.5	9	33.3	226	70.5	*			
LANGLADE	22	53.7	101	12.6	11	26.8	162	20.2	4	9.8	155	19.3
MARINETTE	76	61.9	261	22.1	36	31.9	540	45.7	7	6.2	380	32.2
OCONTO	53	63.3	198	25.4	24	33.8	366	46.9	5	5.3	215	27.7
SHAWANO	73	63.5	283	22.4	35	33.4	542	43.3	4	3.5	159	12.6
NORTHEAST	257	63.3	1,013	22.0	118	29.1	1,810	39.4	18	4.4	669	14.6
BUFFALO	77	33.3	334	5.8	113	42.8	1,936	33.1	46	17.9	1,738	30.1
DUNN	143	52.0	620	15.6	100	36.4	1,601	40.2	21	7.6	767	19.2
EAU CLAIRE	119	56.9	506	21.5	71	34.0	1,127	45.6	15	7.2	550	22.3
JACKSON	93	54.5	408	17.4	54	32.7	868	37.3	14	8.3	532	22.7
LA CROSSE	64	38.6	286	9.6	71	42.8	1,152	38.8	21	12.7	755	25.4
MONROE	152	56.7	623	16.4	87	32.5	1,396	36.7	17	6.3	608	16.0
PEPIN	43	48.8	163	13.6	32	39.3	543	45.9	7	8.5	281	23.9
PIERCE	119	41.6	523	16.3	123	43.0	2,081	40.9	29	10.1	1,043	20.5
ST. CROIX	124	45.1	584	12.6	100	36.4	1,701	36.6	37	13.5	1,373	29.6
TREMPEALEAU	83	33.1	394	8.4	118	47.0	1,908	41.6	36	14.3	1,380	30.1
WEST CENTRAL	1,011	45.3	4,428	12.0	866	38.8	14,283	38.8	243	10.9	9,323	24.5
ADAMS	47	55.3	205	19.3	31	36.5	545	51.4	7	8.2	311	29.3
GREEN LAKE	25	43.3	137	13.9	26	43.3	452	35.8	8	12.3	310	24.6
JUNEAU	86	53.6	387	15.2	57	33.5	973	38.1	20	11.4	768	30.1
MARQUETTE	42	50.0	183	15.3	34	40.5	618	51.5	4	4.8	136	11.3
PORTAGE	72	62.6	321	16.8	34	29.6	580	30.4	3	2.6	105	5.5
WAUPACA	55	59.8	211	22.3	27	29.3	377	39.8	13	13.9	359	37.9
WAUSHARA	53	67.1	194	25.9	23	29.1	385	51.4	*			
WOOD	122	65.6	454	20.2	53	28.5	847	48.8	11	5.9	433	25.0
CENTRAL	503	57.4	2,092	18.3	283	32.3	4,713	41.3	61	7.0	2,239	19.6
BROWN	39	58.2	161	16.2	23	29.9	314	31.7	3	4.5	113	11.1
CALUMET	28	59.6	85	21.1	19	40.4	317	78.9	*			
DOOR	54	71.1	224	37.7	22	28.9	370	62.3	*			
FOND DU LAC	51	47.2	226	14.8	46	42.6	784	51.3	8	7.4	303	19.8
KEWAUNEE	37	80.4	169	51.7	9	19.6	158	48.3	*			
MANITOWOC	82	75.9	333	38.9	23	21.3	376	43.3	3	2.8	193	21.9
OUTAGAMIE	74	65.5	278	24.8	31	27.4	459	41.0	8	7.1	383	34.2
SHEBOYGAN	60	56.1	213	14.0	35	32.7	533	35.0	8	7.5	279	18.3
WINNEBAGO	41	53.9	196	21.7	31	40.8	503	55.4	4	5.3	206	22.8
EAST CENTRAL	466	62.3	1,855	22.5	232	31.0	3,682	44.6	35	4.7	1,265	15.3
CRAWFORD	77	31.4	336	7.3	118	48.2	1,985	43.3	32	13.1	1,159	25.3
GRANT	211	29.9	914	8.0	357	42.1	6,478	28.2	158	18.6	5,809	25.3
IOWA	88	29.3	382	3.9	96	32.0	1,642	16.7	52	17.3	2,032	20.6
LAFAYETTE	62	19.8	296	2.6	117	37.4	2,122	18.5	66	21.1	2,388	20.8
RICHLAND	92	37.7	420	9.0	113	46.3	1,913	41.0	24	9.8	858	18.4
SAUK	138	41.1	482	9.6	110	41.8	1,865	37.1	24	9.1	918	18.3
VERNON	152	43.8	633	13.9	153	44.1	2,436	42.0	28	8.1	983	16.9
SOUTHWEST	790	30.9	3,460	5.4	1,064	41.6	18,441	28.6	384	15.0	14,144	22.0
COLUMBIA	87	33.5	469	7.9	111	42.7	1,843	30.8	36	13.8	1,313	22.0
DANE	117	42.5	500	11.3	119	43.3	2,035	46.2	30	10.9	1,135	25.7
DODGE	63	45.3	259	12.7	59	42.4	947	46.5	13	9.4	463	22.8
GREEN	55	38.4	257	7.3	70	48.8	1,234	34.4	17	13.5	612	17.5
JEFFERSON	111	61.3	458	23.3	56	30.8	898	39.1	13	5.5	339	14.8
ROCK	85	43.4	358	8.9	76	38.8	1,351	33.5	20	10.2	727	18.0
SOUTH CENTRAL	518	42.7	2,331	13.3	491	40.5	8,271	37.2	126	10.4	4,586	20.6
KENOSHA	26	59.1	93	19.2	18	40.9	392	80.8	-		-	
MILWAUKEE	19	100.0	95	100.0	*				-		-	
OZAUKEE	35	69.2	165	29.5	12	23.1	231	36.0	4	7.7	193	34.5
RACINE	21	44.7	92	11.2	14	29.8	228	27.7	12	25.5	503	61.1
WALWORTH	29	30.9	133	6.8	43	45.7	713	36.3	14	14.9	529	26.9
WASHINGTON	73	65.4	268	24.1	31	29.0	456	41.0	3	2.8	112	10.1
WAUKESHA	59	59.6	231	17.5	32	32.3	571	43.2	*			
SOUTHEAST	258	55.8	1,056	16.6	148	32.0	2,381	37.4	31	6.7	1,150	18.1
STATE TOTAL	5,765	49.1	21,523	12.1	3,828	38.3	53,968	35.8	985	9.3	36,265	20.4

BEEF COWS CALVED - NUMBER OF FARMS AND COWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	53-99 COW HERDS				100 PLUS COW HERDS				TOTAL FARMS	TOTAL COWS
	FARMS		COWS		FARMS		COWS			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	4	2.1	263	12.9	-		-		193	2,034
BAYFIELD	*				-		-		99	828
BURNETT	*				-		-		104	916
CHIPPEWA	8	3.9	718	25.1	*				205	2,859
DOUGLAS	10	6.7	774	32.8	*				149	2,360
POLK	9	3.8	551	18.4	*				240	2,987
RUSK	*				-		-		132	1,034
SAWYER	*				-		-		48	499
WASHBURN	9	9.6	1,043	55.7	*				94	1,866
NORTHWEST	43	3.2	2,425	15.8	6	.5	1,288	8.4	1,233	15,383
ASHLAND	-		-		-		-		56	435
CLARK	5	3.0	331	18.6	-		-		159	1,784
IRON	-		-		-		-		11	125
LINCOLN	*				-		-		135	877
MARATHON	-		-		*				238	2,610
ONEIDA	-		-		-		-		23	172
PRICE	3	2.9	218	26.3	-		-		104	829
TAYLOR	5	5.4	327	30.5	-		-		92	1,072
VILAS	-		-		-		-		8	119
NORTH CENTRAL	16	2.0	1,295	16.1	*				804	8,023
FLORENCE	*				-		-		28	286
FOREST	*				-		-		33	292
LANGLADE	4	9.8	385	47.9	*				41	803
MARINETTE	*				*				113	1,181
OCONTO	*				-		-		79	780
SHAWANO	3	2.6	272	21.7	*				115	1,252
NORTHEAST	13	2.5	658	14.5	3	.7	437	9.5	435	4,574
BUFFALO	19	7.4	1,214	21.1	5	1.9	565	9.8	257	5,753
DUNN	11	4.3	997	25.3	*				275	3,985
EAU CLAIRE	4	1.9	286	11.6	-		-		209	2,469
JACKSON	7	4.2	536	22.9	*				165	2,344
LA CROSSE	13	6.3	774	26.1	*				155	2,967
MONROE	9	3.4	616	16.2	3	1.1	563	14.8	253	3,836
PEPIN	3	3.7	195	16.6	-		-		82	1,174
PIERCE	15	5.2	1,436	28.3	*				285	5,083
ST. CROIX	14	5.1	984	21.2	*				275	4,642
TREMPEALEAU	14	5.6	918	20.0	*				251	4,590
WEST CENTRAL	95	4.3	6,294	17.1	18	.8	2,833	7.6	2,234	36,815
ADAMS	*				-		-		35	1,361
GREEN LAKE	5	7.7	362	28.7	*				65	1,261
JUNEAU	7	4.1	426	16.7	-		-		173	2,554
MARQUETTE	4	4.8	252	21.9	-		-		84	1,199
PORTAGE	3	2.6	215	11.3	3	2.6	689	36.1	115	1,910
WAUPACA	*				-		-		92	987
WAUSHARA	3	3.8	170	22.7	-		-		79	749
WOOD	*				-		-		185	1,734
CENTRAL	25	2.9	1,582	13.9	4	.5	789	6.9	876	11,415
BROWN	5	7.5	406	41.0	*				67	991
CALUMET	-		-		-		-		87	402
DOOR	-		-		-		-		76	594
FOND DU LAC	3	2.8	215	14.1	-		-		108	1,528
KEWAUNEE	-		-		-		-		85	327
MANITOWOC	-		-		*				108	869
OUTAGAMIE	-		-		*				113	1,120
SHEBOYGAN	4	3.7	500	32.8	*				107	1,525
WINNEBAGO	-		-		*				75	902
EAST CENTRAL	9	1.2	662	7.3	6	.8	854	10.3	748	8,258
CRAWFORD	18	7.3	1,109	24.2	*				245	4,589
GRANT	98	11.6	6,523	28.4	24	2.8	3,260	14.2	848	22,984
IOWA	49	15.3	3,377	34.3	15	5.3	2,839	28.5	333	9,842
LAFAYETTE	48	15.3	3,138	27.1	20	6.4	3,598	31.0	313	11,462
RICHLAND	11	4.5	757	16.2	4	1.6	720	15.4	244	4,668
SAUK	17	6.5	1,081	21.5	4	1.5	678	13.5	263	5,024
VERNON	9	2.6	596	13.1	5	1.4	1,173	23.2	347	5,802
SOUTHWEST	249	9.7	16,441	25.5	73	2.9	11,885	18.5	2,560	64,371
COLUMBIA	18	5.9	1,243	20.8	9	3.1	1,135	18.5	253	5,967
DANE	9	3.3	738	16.7	*				275	4,408
DODGE	4	2.9	356	18.3	*				139	2,035
GREEN	13	9.1	853	24.6	5	3.1	573	16.3	153	3,503
JEFFERSON	5	2.7	598	26.1	*				182	2,289
ROCK	11	5.6	721	17.9	4	2.3	876	21.7	195	4,033
SOUTH CENTRAL	56	4.6	3,751	16.9	21	1.7	3,326	15.0	1,212	22,235
KENOSHA	*				-		-		44	485
MILWAUKEE	-				-		-		19	95
OZAUKEE	*				-		-		52	559
RACINE	*				-		-		47	823
WALWORTH	8	8.5	590	30.0	*				94	1,965
WASHINGTON	3	2.8	275	24.8	*				107	1,111
WAUKESHA	8	9.1	519	39.3	*				99	1,321
SOUTHEAST	21	4.5	1,277	20.1	4	.9	495	7.8	462	6,359
STATE TOTAL	520	4.9	33,965	19.1	137	1.3	22,234	12.5	10,535	177,453

SPRING SOWS - NUMBER OF FARMS AND SOWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-9 SOWS				10-24 SOWS				25-99 SOWS			
	FARMS		SOWS		FARMS		SOWS		FARMS		SOWS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	35	66.0	152	28.3	14	26.4	216	40.1	4	7.5	170	31.6
BAYFIELD	5	100.0	24	100.0	*				-		-	
BURNETT	22	73.3	65	28.9	8	26.7	160	71.1	*			
CHIPPEWA	85	75.9	304	31.9	21	18.8	291	30.5	6	5.4	358	37.6
DOUGLAS	3	100.0	11	100.0	-		-		-		-	
POLK	37	67.3	140	26.3	11	20.0	145	27.2	7	12.7	248	46.5
RUSK	6	100.0	33	100.0	*				-		-	
SAWYER	2	100.0	152	100.0	-		-		-		-	
WASHBURN	13	100.0	30	100.0	-		-		-		-	
NORTHWEST	204	73.1	725	29.0	55	19.7	777	31.1	17	6.1	547	21.9
ASHLAND	4	100.0	19	100.0	-		-		-		-	
CLARK	103	61.3	405	22.4	47	28.0	696	38.6	15	8.9	489	27.1
IRON	-		-		-		-		-		-	
LINCOLN	13	100.0	191	100.0	-		-		*			
MARATHON	110	79.7	364	37.7	21	15.2	316	32.7	7	5.1	286	29.6
ONEIDA	2	100.0	82	100.0	-		-		-		-	
PRICE	7	100.0	22	100.0	-		-		-		-	
TAYLOR	58	81.7	203	47.2	10	14.1	127	29.5	3	4.2	100	23.3
VILAS	-		-		-		-		-		-	
NORTH CENTRAL	294	73.0	1,048	29.8	78	19.4	1,139	32.4	24	6.3	786	22.4
FLORENCE	2	100.0	12	100.0	-		-		-		-	
FOREST	3	100.0	8	100.0	-		-		-		-	
LANGLADE	5	100.0	7	100.0	-		-		-		-	
MARINETTE	36	58.5	161	16.8	20	30.3	344	35.9	6	9.1	219	22.9
OCONTO	75	72.1	279	21.7	18	17.3	256	19.9	3	2.9	99	7.7
SHAWANO	122	79.2	462	39.0	22	14.3	343	29.0	10	6.5	379	32.0
NORTHEAST	243	72.8	929	26.9	60	18.0	943	27.3	17	5.1	572	16.6
BUFFALO	67	48.2	361	15.9	45	32.4	643	28.3	20	14.4	677	29.8
DUNN	74	63.2	322	21.8	22	18.8	308	20.9	16	13.7	515	34.9
EAU CLAIRE	32	64.0	132	21.4	11	22.0	148	23.9	7	14.3	338	54.7
JACKSON	49	67.1	222	25.8	19	26.0	275	32.0	5	6.8	363	42.2
LA CROSSE	77	62.1	370	14.8	33	26.6	476	19.0	9	7.3	302	12.1
MONROE	53	65.4	198	26.7	22	27.2	283	38.2	6	7.4	260	35.1
PEPIN	46	66.7	223	36.1	17	24.6	216	35.0	6	9.7	179	29.0
PIERCE	65	52.0	325	18.4	44	35.2	647	36.6	11	8.8	387	21.9
ST. CROIX	36	55.4	181	18.4	20	30.8	304	31.0	6	9.2	172	17.5
TREMPEALEAU	103	66.0	472	25.8	36	23.1	508	27.8	11	7.1	379	20.8
WEST CENTRAL	602	60.3	2,806	20.5	269	26.9	3,808	27.9	91	9.1	3,035	22.2
ADAMS	18	81.8	72	22.9	*				4	18.2	243	77.1
GREEN LAKE	59	50.0	296	16.7	40	33.9	575	32.4	11	9.3	326	18.3
JUNEAU	56	60.2	262	26.9	28	30.1	374	38.4	9	9.7	339	34.8
MARQUETTE	33	54.1	164	12.7	16	26.2	243	18.8	6	9.8	191	14.8
PORTAGE	49	68.1	203	22.6	16	22.2	264	29.3	4	5.6	129	14.3
WAUPACA	60	63.8	270	21.0	22	23.4	317	24.6	8	8.5	275	21.4
WAUSHARA	44	59.5	190	20.6	19	25.7	284	30.8	11	14.9	449	48.6
WOOD	75	81.5	288	34.2	10	10.9	138	16.4	7	7.6	417	49.5
CENTRAL	393	62.8	1,735	20.9	152	24.3	2,205	26.5	52	8.3	1,654	19.9
BROWN	84	70.0	321	32.3	29	24.2	406	40.8	7	5.8	267	26.9
CALUMET	69	70.3	281	27.9	16	17.6	252	25.0	7	7.7	229	22.7
DOOR	56	77.8	238	49.3	16	22.2	245	50.7	*			
FOND DU LAC	132	50.8	608	14.7	84	32.3	1,245	30.2	26	10.0	867	21.0
KEWAUNEE	95	68.3	366	27.0	30	21.6	417	30.8	10	7.2	312	23.0
MANITOWOC	125	67.6	470	23.2	37	20.0	562	27.8	15	8.1	501	24.8
OUTAGAMIE	76	55.1	335	16.3	38	27.5	577	28.1	16	11.6	518	25.2
SHEBOYGAN	103	64.4	463	20.0	31	19.4	490	21.2	19	11.9	655	28.3
WINNEBAGO	52	64.2	254	29.1	22	27.2	356	40.8	7	8.6	263	30.1
EAST CENTRAL	787	63.2	3,336	21.9	301	24.2	4,480	29.4	107	8.6	3,547	23.3
CRAWFORD	104	55.9	556	23.7	65	34.9	911	38.8	7	3.8	238	10.1
GRANT	241	26.6	1,398	7.4	411	45.3	6,472	34.1	191	21.1	6,238	32.8
IOWA	99	36.8	551	12.0	121	45.0	1,770	38.6	43	16.0	1,305	28.5
LAFAYETTE	100	23.4	591	6.6	208	48.6	3,246	36.5	86	20.1	2,894	32.5
RICHLAND	81	70.4	313	12.4	25	21.7	373	14.7	5	4.3	156	6.2
SAUK	87	37.3	420	6.8	82	35.2	1,155	18.7	45	19.3	1,523	24.7
VERNON	98	74.8	403	36.7	23	17.6	328	29.9	10	7.6	367	33.4
SOUTHWEST	810	35.7	4,232	9.5	935	41.2	14,255	31.9	382	16.8	12,601	28.2
COLUMBIA	102	43.0	515	9.0	72	30.4	1,113	19.4	35	14.8	1,134	19.7
DANE	127	37.7	713	9.0	135	40.1	1,997	25.3	41	12.2	1,361	17.2
DODGE	195	50.1	936	12.9	111	28.5	1,642	22.6	53	13.6	1,725	23.8
GREEN	118	33.1	697	11.3	173	48.6	2,604	42.3	53	14.3	1,751	28.4
JEFFERSON	98	64.5	428	20.3	34	22.4	487	23.1	7	4.6	221	10.5
ROCK	58	37.9	289	8.2	51	33.3	745	21.2	26	17.0	907	25.8
SOUTH CENTRAL	698	43.0	3,576	10.9	576	35.5	8,588	26.3	212	13.1	7,099	21.7
KENOSHA	18	51.4	70	17.2	13	37.1	204	50.2	4	11.4	132	32.5
MILWAUKEE	-		-		-		-		-		-	
OZAUKEE	29	61.7	116	18.2	8	17.0	139	21.8	10	21.3	384	60.1
RACINE	21	45.7	112	8.3	10	21.7	148	11.0	12	26.1	453	33.6
WALWORTH	24	32.9	121	8.3	29	39.7	394	27.0	11	15.1	349	23.9
WASHINGTON	65	60.7	277	22.5	29	27.1	397	32.3	9	8.4	311	25.3
WAUKESHA	20	83.3	64	25.7	*				4	16.7	185	74.3
SOUTHEAST	176	53.0	750	14.1	90	27.1	1,292	24.2	45	13.6	1,510	28.3
STATE TOTAL	4,207	51.9	19,137	18.8	2,516	31.0	37,487	29.8	947	11.7	31,351	24.2

SPRING SOWS - NUMBER OF FARMS AND SOWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	50-99 SOWS				100 PLUS SOWS				TOTAL FARMS	TOTAL SOWS
	FARMS		SOWS		FARMS		SOWS			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	*				-		-		53	538
BAYFIELD	-		-		-		-		5	24
BURNETT	-		-		-		-		30	225
CHIPPEWA	-		-		*				112	953
DOUGLAS	-		-		-		-		3	11
POLK	-		-		-		-		55	533
RUSK	-		-		-		-		6	33
SAWYER	-		-		*				2	152
WASHBURN	-		-		-		-		13	30
NORTHWEST	3	1.1	450	18.0	*				279	2,499
ASHLAND	-		-		-		-		4	19
CLARK	3	1.8	215	11.9	-		-		158	1,805
IRON	-		-		-		-			
LINCOLN	-		-		*				13	191
MARATHON	*				-		-		138	966
ONEIDA	*				-		-		2	82
PRICE	-		-		-		-		7	22
TAYLOR	-		-		-		-		71	430
VILAS	-		-		-		-			
NORTH CENTRAL	7	1.7	592	15.4	*				433	3,515
FLORENCE	-		-		-		-		2	12
FOREST	-		-		-		-		3	8
LANGLADE	-		-		-		-		5	7
MARINETTE	4	6.1	234	24.4	-		-		66	958
OCONTO	8	7.7	650	50.6	*				104	1,284
SHAWANO	*				-		-		154	1,184
NORTHEAST	14	4.2	1,009	29.2	*				334	3,453
BUFFALO	7	5.0	590	26.0	*				139	2,271
DUNN	5	4.3	330	22.4	*				117	1,475
EAU CLAIRE	*				-		-		50	618
JACKSON	*				*				73	860
LA CROSSE	5	4.0	1,354	54.1	*				124	2,502
MONROE	*				-		-		51	741
PEPIN	-		-		-		-		69	618
PIERCE	5	4.0	410	23.2	*				125	1,769
ST. CROIX	3	4.6	325	33.1	*				65	982
TREMPEALEAU	6	3.8	467	25.6	*				156	1,826
WEST CENTRAL	28	2.8	1,829	13.4	9	.9	2,184	16.0	999	13,662
ADAMS	*				*				23	315
GREEN LAKE	8	6.8	580	32.6	*				118	1,777
JUNEAU	*				-		-		93	975
MARQUETTE	6	9.8	696	53.8	*				61	1,294
PORTAGE	3	4.2	304	33.8	*				72	900
WAUPACA	4	4.3	425	33.0	*				94	1,287
WAUSHARA	*				-		-		74	923
WOOD	*				*				92	843
CENTRAL	21	3.4	1,323	15.9	8	1.3	1,397	16.8	626	8,314
BROWN	*				-		-		123	994
CALUMET	4	4.4	245	24.3	-		-		91	1,007
DOOR	-		-		-		-		72	483
FOND DU LAC	15	5.8	949	23.0	3	1.2	460	11.1	260	4,129
KEWAUNEE	4	2.9	260	19.2	-		-		139	1,355
MANITOWOC	8	4.3	489	24.2	-		-		185	2,022
OUTAGAMIE	8	5.8	623	30.3	*				138	2,053
SHEBOYGAN	4	2.5	274	11.8	3	1.9	431	18.6	160	2,313
WINNEBAGO	*				-		-		81	873
EAST CENTRAL	44	3.5	2,860	18.8	7	.6	1,006	6.6	1,246	15,229
CRAWFORD	10	5.4	641	27.3	*				186	2,346
GRANT	56	6.2	3,508	18.5	8	.9	1,385	7.3	907	19,001
IOWA	5	1.9	312	6.8	4	1.5	685	14.1	269	4,583
LAFAYETTE	38	7.9	2,169	24.4	*				428	8,900
RICHLAND	4	3.5	1,692	66.8	*				115	2,534
SAUK	11	4.7	692	11.2	8	3.4	2,373	38.5	233	6,163
VERNON	*				-		-		131	1,098
SOUTHWEST	118	5.2	7,338	16.5	24	1.1	6,179	13.8	2,269	44,625
COLUMBIA	18	7.6	1,180	20.5	10	4.2	1,807	31.4	237	5,749
DANE	22	6.5	1,352	17.1	12	3.6	2,484	31.4	337	7,907
DODGE	19	4.9	1,129	15.6	11	2.8	1,830	25.2	384	7,260
GREEN	10	2.8	590	9.6	5	1.4	520	8.4	356	6,162
JEFFERSON	10	6.6	573	27.2	3	2.3	400	19.0	152	2,104
ROCK	15	9.8	1,065	30.2	3	2.0	516	14.7	153	3,522
SOUTH CENTRAL	94	5.8	5,889	18.0	44	2.7	7,557	23.1	1,624	32,709
KENOSHA	-		-		-		-		35	406
MILWAUKEE	-		-		-		-			
OZAUKEE	*				-		-		87	639
RACINE	*				3	6.5	635	47.1	46	1,348
WALWORTH	9	12.3	597	40.9	*				73	1,461
WASHINGTON	4	3.7	265	18.9	-		-		137	1,230
WAUKESHA	*				-		-		24	249
SOUTHEAST	17	5.1	1,046	19.6	4	1.2	735	13.8	332	5,333
STATE TOTAL	341	4.2	21,581	16.7	101	1.2	19,783	15.3	8,112	129,339

FALL SOWS - NUMBER OF FARMS AND SOWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-9 SOWS				10-24 SOWS				25-49 SOWS			
	FARMS		SOWS		FARMS		SOWS		FARMS		SOWS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	39	63.3	166	21.3	23	35.9	397	50.9	*			
BAYFIELD	3	50.0	9	22.0	3	50.0	32	78.0	-		-	
BURNETT	12	52.2	40	11.0	5	21.7	80	21.9	6	26.1	245	67.1
CHIPPEWA	70	71.4	271	29.8	22	22.4	303	33.3	6	6.1	336	36.9
DOUGLAS	3	100.0	12	100.0	-		-		*			
POLK	48	66.7	199	26.1	16	22.2	230	30.1	8	11.1	334	43.8
RUSK	7	100.0	39	100.0	*				-		-	
SAWYER	1	100.0	220	100.0	-		-		-		-	
WASHBURN	8	100.0	22	100.0	-		-		-		-	
NORTHWEST	188	66.4	729	22.9	68	24.0	983	30.9	19	6.7	603	19.0
ASHLAND	1	100.0	6	100.0	-		-		-		-	
CLARK	129	66.8	508	26.3	48	24.9	717	37.1	11	5.7	356	18.4
IRON	-		-		-		-		-		-	
LINCOLN	13	65.0	39	13.0	4	20.0	49	16.3	3	15.0	212	70.7
MARATHON	132	78.6	564	32.6	31	17.5	467	27.0	10	5.6	356	20.6
ONEIDA	1	100.0	100	100.0	-		-		-		-	
PRICE	7	100.0	54	100.0	*				*			
TAYLOR	60	84.5	240	54.7	11	15.5	199	45.3	*			
VILAS	-		-		-		-		-		-	
NORTH CENTRAL	343	72.3	1,371	33.1	93	19.8	1,376	33.2	26	5.5	900	19.7
FLORENCE	2	100.0	47	100.0	*				*			
FOREST	2	100.0	15	100.0	*				-		-	
LANGLADE	7	100.0	68	100.0	*				*			
MARINETTE	39	53.4	146	18.1	23	31.5	365	35.2	5	6.8	155	14.9
OCONTO	58	64.4	234	17.4	17	18.9	251	18.7	8	8.9	270	20.1
SHAWANO	121	75.6	440	34.3	25	15.6	351	27.4	14	8.8	492	38.3
NORTHEAST	229	67.1	835	22.0	68	20.0	1,015	26.7	28	8.2	918	24.1
BUFFALO	85	54.1	396	16.8	43	27.4	613	26.0	21	13.4	757	32.1
DUNN	69	48.3	283	13.3	46	32.2	649	30.8	18	12.6	592	28.1
EAU CLAIRE	46	68.7	147	22.6	12	17.9	162	24.9	9	13.4	342	52.5
JACKSON	42	59.2	193	21.3	22	31.0	332	33.3	3	4.2	83	8.8
LA CROSSE	83	59.3	395	14.1	36	25.7	532	17.9	12	8.6	375	13.4
MONROE	68	74.7	265	33.2	20	22.0	334	41.8	*			
PEPIN	42	61.8	185	27.9	22	32.4	325	49.1	4	5.9	152	23.0
PIERCE	65	55.0	318	23.0	36	30.0	545	39.3	18	15.0	728	45.8
ST. CROIX	38	49.4	176	14.8	26	33.8	367	30.8	10	13.0	299	25.0
TREMPEALEAU	87	55.4	382	17.0	43	27.4	578	25.7	18	11.5	602	26.8
WEST CENTRAL	626	57.4	2,737	17.9	304	27.9	4,316	28.2	111	10.2	3,665	23.9
ADAMS	13	55.6	38	14.3	5	27.8	68	25.6	5	15.7	163	60.2
GREEN LAKE	60	48.0	289	12.9	45	36.0	614	27.4	8	6.4	282	12.6
JUNEAU	69	63.9	317	23.8	25	23.1	360	27.0	9	8.3	302	22.7
MARQUETTE	43	59.7	239	12.6	12	16.7	188	11.3	7	9.7	211	12.7
PORTAGE	68	65.4	235	14.9	25	24.0	366	29.4	6	5.8	215	17.3
WAUPACA	65	59.1	281	17.7	29	26.4	420	26.5	10	9.1	322	20.3
WAUSHARA	48	57.8	212	20.5	23	27.7	328	31.8	8	9.6	287	27.8
WOOD	63	78.1	234	28.7	17	20.0	224	27.5	5	5.9	355	43.7
CENTRAL	425	60.4	1,815	17.8	181	25.7	2,568	25.2	51	7.3	1,771	17.4
BROWN	86	67.7	348	26.2	28	22.0	430	32.3	9	7.1	291	21.9
CALUMET	68	66.0	282	25.2	23	22.3	344	30.7	8	7.8	229	20.4
DOOR	81	89.0	260	59.9	10	11.0	174	40.1	*			
FOND DU LAC	134	88.8	516	11.6	73	31.5	1,033	23.2	29	12.5	957	21.6
KEWAUNEE	115	68.5	453	29.0	36	21.4	491	31.4	14	8.3	435	27.8
MANITOWOC	117	61.9	418	17.8	45	23.8	709	30.2	16	8.5	571	24.3
OUTAGAMIE	66	38.6	321	9.4	41	24.0	651	9.5	28	15.4	968	14.1
SHEBOYGAN	96	58.9	417	14.7	39	23.9	590	20.8	17	10.4	517	18.3
WINNEBAGO	50	60.2	234	22.4	19	22.9	298	28.5	11	13.3	356	34.0
EAST CENTRAL	783	59.0	3,229	14.7	312	23.5	4,657	21.2	134	10.1	4,384	20.0
CRAWFORD	85	58.1	497	22.4	58	39.4	768	35.4	9	5.7	315	14.6
GRANT	218	23.4	1,270	6.1	413	44.3	6,475	31.2	226	24.2	7,421	35.8
IOWA	90	34.6	486	9.7	112	43.1	1,628	32.3	40	15.4	1,310	26.0
LAFAYETTE	82	21.3	529	6.1	191	49.6	2,925	33.5	81	21.0	2,585	30.7
RICHLAND	91	67.9	393	13.5	32	23.9	440	15.1	5	3.7	173	5.8
SAUK	99	43.6	464	7.5	77	33.9	1,151	18.6	30	13.2	1,057	17.1
VERNON	81	61.8	358	26.0	42	31.8	652	47.3	9	6.8	367	26.7
SOUTHWEST	795	33.5	3,997	9.5	921	41.4	14,339	29.8	398	17.9	13,709	28.0
COLUMBIA	92	38.2	465	9.0	82	34.0	1,149	22.3	40	16.6	1,298	25.1
DANE	129	35.9	717	7.5	146	40.7	2,261	23.7	43	12.0	1,488	15.6
DODGE	208	49.9	1,364	14.3	114	27.9	1,732	22.8	57	13.9	1,899	25.5
GREEN	129	35.7	799	12.7	171	47.4	2,470	39.2	47	13.0	1,571	24.9
JEFFERSON	91	59.9	435	18.5	35	23.0	498	22.5	18	11.8	682	31.4
ROCK	62	37.1	312	6.1	52	31.1	796	15.6	26	15.6	906	17.7
SOUTH CENTRAL	707	41.9	3,762	10.5	600	35.5	8,872	24.8	231	13.7	7,847	21.9
KENOSHA	9	33.3	28	5.4	11	40.7	191	36.5	7	25.9	304	58.1
MILWAUKEE	-		-		-		-		-		-	
OZAUKEE	30	58.8	136	21.4	15	29.4	237	37.0	6	11.8	268	41.8
RACINE	22	44.0	100	8.6	14	28.0	207	17.8	5	10.0	177	15.2
WALWORTH	11	19.0	58	3.7	28	45.9	365	23.2	12	19.7	408	25.9
WASHINGTON	71	60.7	284	18.3	32	27.4	460	29.7	7	6.0	239	15.4
WAUKESHA	17	73.9	47	20.8	6	26.1	179	79.2	*			
SOUTHEAST	163	48.6	653	11.5	134	31.6	1,526	26.9	35	13.5	1,228	21.6
STATE TOTAL	4,200	49.7	19,118	13.0	2,651	31.4	39,352	26.7	1,035	12.2	34,517	23.4

FALL SOWS - NUMBER OF FARMS AND SOWS IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	50-99 SOWS				100 PLUS SOWS				TOTAL FARMS	TOTAL SOWS
	FARMS		SOWS		FARMS		SOWS			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	3	5.6	217	27.8	-		-		55	780
BAYFIELD	-		-		-		-		6	41
BURNETT	*				-		-		23	165
CHIPPEWA	-		-		*				98	910
DOUGLAS	-		-		-		-		3	42
POLK	*				-		-		72	763
RUSK	-		-		-		-		7	39
SAWYER	-		-		*				1	220
WASHBURN	-		-		-		-		8	22
NORTHWEST	8	2.8	857	27.2	*				293	3,182
ASHLAND	-		-		-		-		1	6
CLARK	5	2.6	350	18.1	*				193	1,931
IRON	-		-		-		-			
LINCOLN	-		-		*				20	300
MARATHON	4	2.3	345	19.9	*				177	1,732
ONEIDA	-		-		*				1	100
PRICE	-		-		-		-		7	54
TAYLOR	-		-		-		-		71	439
VILAS	-		-		-		-			
NORTH CENTRAL	7	1.5	463	10.1	4	.9	452	9.9	470	4,562
FLORENCE	-		-		-		-		2	47
FOREST	-		-		-		-		2	15
LANGLADE	-		-		-		-		7	68
MARINETTE	5	3.2	372	35.8	*				73	1,038
OCONTO	7	7.8	590	43.9	*				90	1,345
SHAWANO	*				-		-		153	1,283
NORTHEAST	11	3.3	732	19.3	3	.9	300	7.9	334	3,796
BUFFALO	8	5.1	590	25.0	*				157	2,356
DUNN	10	7.0	586	27.8	-		-		143	2,107
EAU CLAIRE	*				-		-		57	651
JACKSON	4	5.6	131	36.4	*				71	906
LA CROSSE	9	5.8	[illegible]	[illegible]	*				183	2,808
MONROE	3	3.3	[illegible]	[illegible]	-		-		91	799
PEPIN	*				-		-		68	662
PIERCE	*				*				123	1,591
ST. CROIX	3	3.9	350	29.4	*				77	1,191
TREMPEALEAU	9	5.7	683	33.4	*				157	2,245
WEST CENTRAL	42	3.8	2,623	17.1	8	.7	1,975	12.9	1,391	15,316
ADAMS	-		-		*				19	266
GREEN LAKE	12	9.6	1,055	47.1	*				125	2,240
JUNEAU	5	4.6	352	26.4	-		-		139	1,331
MARQUETTE	7	9.7	539	32.7	3	4.2	542	32.7	72	1,659
PORTAGE	5	4.8	428	34.4	*				104	1,245
WAUPACA	5	5.5	561	35.4	*				113	1,584
WAUSHARA	4	4.8	205	19.9	-		-		83	1,032
WOOD	*				*				85	814
CENTRAL	35	5.0	2,303	22.6	10	1.4	1,714	16.9	705	10,171
BROWN	4	3.1	261	19.6	-		-		127	1,330
CALUMET	4	3.9	265	23.7	-		-		103	1,120
DOOR	-		-		-		-		91	438
FOND DU LAC	21	9.1	1,389	32.4	5	2.2	583	13.1	232	4,432
KEWAUNEE	3	1.8	185	11.8	-		-		168	1,564
MANITOWOC	11	5.8	651	27.7	*				189	2,389
OUTAGAMIE	24	10.3	1,523	22.2	12	7.3	3,422	49.9	171	6,862
SHEBOYGAN	5	3.1	314	11.1	6	3.7	993	35.1	163	2,831
WINNEBAGO	3	3.6	158	15.1	-		-		83	1,046
EAST CENTRAL	74	5.6	4,603	21.3	24	1.8	5,395	25.2	1,327	21,968
CRAWFORD	9	5.7	633	27.6	*				157	2,171
GRANT	65	7.1	4,215	20.3	9	1.0	1,383	6.5	932	20,721
IOWA	14	5.4	903	17.9	4	1.5	707	14.0	260	5,034
LAFAYETTE	26	6.8	1,652	18.9	5	1.3	949	10.9	385	8,741
RICHLAND	6	4.5	1,933	65.5	*				134	2,936
SAUK	13	5.7	754	12.4	8	3.5	2,746	44.4	227	6,182
VERNON	*				-		-		132	1,377
SOUTHWEST	133	6.3	8,376	17.8	29	1.3	7,521	16.3	2,227	47,132
COLUMBIA	20	8.3	1,303	25.2	7	2.9	947	18.3	241	5,162
DANE	25	7.3	1,625	17.1	16	4.5	3,443	36.1	359	9,530
DODGE	21	5.1	1,254	16.8	13	3.2	1,533	20.5	429	7,489
GREEN	10	2.8	629	10.0	4	1.1	840	13.3	361	6,309
JEFFERSON	8	5.3	635	27.6	*				152	2,193
ROCK	18	13.8	1,198	23.2	9	5.8	1,914	37.4	157	5,116
SOUTH CENTRAL	100	5.9	6,384	17.7	51	3.0	8,934	25.0	1,689	35,759
KENOSHA	*				-		-		27	523
MILWAUKEE	-		-		-		-			
OZAUKEE	*				-		-		51	641
RACINE	9	18.3	691	58.5	*				53	1,165
WALWORTH	10	16.4	743	47.2	*				61	1,574
WASHINGTON	7	6.0	567	36.6	*				117	1,550
WAUKESHA	*				-		-		23	226
SOUTHEAST	25	7.6	1,623	28.6	5	1.5	653	11.5	329	5,679
STATE TOTAL	433	5.1	27,514	18.6	136	1.6	27,068	18.3	8,455	147,565

ALL LAND IN FARMS - NUMBER OF FARMS AND ACRES IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-49 ACRES				50-99 ACRES				100-199 ACRES			
	FARMS		ACRES		FARMS		ACRES		FARMS		ACRES	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	140	7.9	4,266	1.2	282	15.9	21,831	5.9	560	31.5	84,013	22.8
BAYFIELD	39	9.4	1,453	1.5	75	18.1	5,729	6.1	132	29.5	14,557	15.4
BURNETT	93	8.7	1,157	1.2	71	15.4	5,378	5.3	146	31.5	21,535	21.3
CHIPPEWA	86	5.2	2,312	.6	191	11.6	14,889	3.7	522	31.6	77,689	19.3
DOUGLAS	56	17.7	1,664	2.8	66	20.9	4,951	8.4	89	28.2	12,685	21.6
POLK	123	8.3	3,917	1.2	233	15.5	17,941	5.5	465	31.3	68,569	21.0
RUSK	35	4.7	926	.5	77	10.4	6,366	3.3	226	30.5	33,757	18.5
SAWYER	17	8.6	539	1.3	31	15.7	2,345	5.4	63	32.0	9,112	21.2
WASHBURN	15	4.4	379	.4	47	13.8	3,618	4.0	96	28.2	14,130	15.5
NORTHWEST	588	7.4	16,623	1.3	1,373	14.5	82,748	5.3	2,269	33.7	336,148	20.1
ASHLAND	16	6.2	550	.9	36	14.0	2,797	4.5	68	26.4	9,880	16.0
CLARK	182	7.8	5,419	1.2	337	14.4	26,139	5.8	880	37.5	128,765	28.6
IRON	8	7.8	161	1.3	7	13.7	540	4.3	19	37.3	2,707	21.5
LINCOLN	39	7.0	1,346	1.1	89	16.0	6,940	5.5	193	34.8	28,661	22.6
MARATHON	192	6.4	5,456	.9	467	15.5	35,875	6.1	1,133	37.7	169,071	28.6
ONEIDA	25	26.9	838	2.6	20	21.5	1,438	4.7	14	15.1	1,720	5.6
PRICE	53	9.1	1,952	1.8	119	20.4	9,272	8.6	195	33.4	28,503	26.3
TAYLOR	68	5.8	2,206	.9	144	12.3	11,341	4.4	398	34.1	58,165	22.8
VILAS	6	22.2	208	4.5	8	29.6	581	12.7	5	18.5	693	15.1
NORTH CENTRAL	585	7.2	18,136	1.1	1,227	15.2	98,923	5.8	2,935	35.9	428,162	26.1
FLORENCE	5	5.3	175	.9	20	21.3	1,347	6.9	33	35.1	4,523	23.3
FOREST	22	14.3	774	2.4	21	13.6	1,605	5.0	56	36.4	8,315	25.7
LANGLADE	61	11.4	2,034	1.8	96	17.9	7,369	6.4	171	31.8	25,200	22.1
MARINETTE	53	7.4	1,758	1.2	122	17.1	9,324	6.5	245	34.4	34,535	24.0
OCONTO	83	7.1	2,127	.9	178	15.5	13,573	6.0	408	35.3	58,410	25.8
SHAWANO	116	7.0	3,752	1.2	281	16.8	21,825	6.8	651	39.0	95,004	29.4
NORTHEAST	337	7.9	10,620	1.2	714	16.7	55,043	6.4	1,564	36.5	225,987	26.3
BUFFALO	83	3.9	1,367	.3	63	5.8	4,898	1.4	273	25.3	41,534	12.0
DUNN	134	8.6	2,962	.8	171	11.0	13,221	3.4	433	27.8	64,420	16.8
EAU CLAIRE	67	6.8	1,733	.9	164	16.6	12,585	6.4	337	34.2	48,410	24.6
JACKSON	78	8.9	1,937	.9	108	12.3	8,348	3.8	251	28.5	37,594	17.3
LA CROSSE	55	7.3	1,363	.7	85	11.7	6,456	3.5	269	36.3	39,885	21.4
MONROE	104	6.7	3,101	.9	204	13.2	15,693	4.8	603	39.1	87,585	26.6
PEPIN	21	4.8	468	.4	51	11.7	3,959	3.5	121	27.8	18,010	16.1
PIERCE	172	13.3	3,636	1.3	212	16.1	16,221	5.7	373	28.3	54,693	19.2
ST. CROIX	198	12.5	5,477	1.6	281	18.1	21,483	6.4	398	25.6	58,596	17.4
TREMPEALEAU	109	7.1	2,650	.7	163	10.6	12,698	3.5	516	33.7	77,258	21.6
WEST CENTRAL	977	8.4	24,361	.9	1,502	12.8	115,559	4.2	3,571	30.6	527,685	19.2
ADAMS	53	12.4	1,492	1.5	60	14.9	4,767	4.7	138	25.9	15,983	15.6
GREEN LAKE	47	7.9	1,060	.8	65	10.9	4,916	3.5	200	33.6	29,953	21.6
JUNEAU	65	8.5	1,634	.9	127	15.6	9,134	5.3	258	33.3	36,779	21.3
MARQUETTE	26	5.7	688	.5	45	9.8	3,386	2.6	122	26.7	17,979	14.0
PORTAGE	65	6.2	2,075	.8	139	13.3	10,639	4.0	366	35.0	52,869	20.1
WAUPACA	139	9.8	4,383	1.7	239	16.9	18,436	7.1	555	39.2	80,353	30.8
WAUSHARA	55	7.5	1,583	.9	136	14.5	8,137	4.6	248	34.3	36,969	21.1
WOOD	184	12.3	4,351	1.9	224	19.1	17,293	7.6	410	34.9	59,368	25.9
CENTRAL	591	9.0	17,183	1.2	998	15.1	76,678	5.2	2,263	34.4	329,850	22.5
BROWN	145	11.5	3,586	1.6	251	20.0	18,954	8.7	466	37.1	65,717	30.2
CALUMET	100	9.9	2,890	1.8	223	22.1	17,081	10.6	412	40.8	58,626	36.2
DOOR	110	12.0	3,448	2.5	226	24.7	17,330	12.4	342	37.3	47,878	34.2
FOND DU LAC	149	8.6	4,013	1.2	283	16.3	21,793	6.3	666	38.3	96,333	27.9
KEWAUNEE	135	9.9	3,161	1.8	212	23.0	16,229	9.4	453	42.9	64,463	37.4
MANITOWOC	157	10.0	4,728	1.7	331	21.2	24,976	9.0	605	38.7	86,042	31.1
OUTAGAMIE	210	13.1	5,812	2.1	301	18.8	23,078	8.3	568	35.5	84,169	30.2
SHEBOYGAN	175	14.5	5,000	2.4	281	23.3	21,389	10.3	374	31.1	53,309	25.2
WINNEBAGO	133	10.9	3,038	1.6	184	19.5	13,989	7.6	319	33.9	45,459	24.6
EAST CENTRAL	1,255	11.1	35,673	1.8	2,292	20.3	174,516	8.8	4,205	37.2	601,993	30.3
CRAWFORD	53	5.4	1,378	.6	95	9.6	7,441	3.0	297	30.2	44,122	17.9
GRANT	199	8.2	3,948	.6	206	8.5	15,789	2.6	684	28.3	102,729	16.7
IOWA	68	5.4	1,655	.5	74	5.9	5,558	1.5	308	24.4	46,720	12.8
LAFAYETTE	88	6.3	1,596	.4	79	5.9	6,334	1.7	383	28.9	58,364	15.2
RICHLAND	75	6.2	2,042	.7	157	12.9	11,906	4.2	411	33.8	59,173	20.7
SAUK	114	7.6	3,107	.8	181	12.0	13,975	3.8	446	29.6	65,287	17.6
VERNON	237	13.3	6,356	1.6	480	23.9	36,834	9.4	931	43.5	132,915	33.9
SOUTHWEST	833	7.5	23,082	.8	1,272	11.5	97,537	3.7	3,463	31.4	509,313	19.4
COLUMBIA	173	11.9	3,923	1.2	213	14.6	16,226	4.9	464	31.8	68,860	20.9
DANE	398	13.8	8,525	1.6	369	14.6	27,872	5.2	816	32.3	117,764	21.9
DODGE	179	8.3	5,339	1.2	385	17.3	29,788	7.0	893	40.0	129,517	30.6
GREEN	88	6.0	2,197	.7	149	10.2	11,513	3.5	521	35.7	79,061	23.8
JEFFERSON	219	14.6	6,201	2.4	352	23.4	26,440	10.4	522	34.8	73,587	29.0
ROCK	241	15.9	6,523	1.9	232	15.2	17,669	5.1	399	27.9	57,133	16.4
SOUTH CENTRAL	1,298	11.8	32,438	1.5	1,700	16.0	129,508	5.8	3,612	34.1	526,219	23.6
KENOSHA	49	12.3	1,251	1.4	70	17.5	5,191	6.0	118	29.6	17,256	19.8
MILWAUKEE	46	48.4	1,143	13.8	27	28.4	1,998	18.9	13	13.5	1,391	13.2
OZAUKEE	63	14.6	1,693	2.1	88	20.4	6,383	8.0	121	28.1	16,585	21.0
RACINE	92	17.4	2,338	2.0	114	21.5	8,325	7.2	142	26.8	20,560	17.8
WALWORTH	81	9.8	2,085	1.0	108	13.1	8,140	3.9	276	33.5	40,763	19.3
WASHINGTON	111	12.2	3,225	2.1	217	23.8	16,516	10.9	307	33.7	43,235	28.4
WAUKESHA	142	20.7	3,723	2.9	139	20.3	13,675	8.4	215	31.3	30,523	24.0
SOUTHEAST	584	15.1	15,402	2.0	763	19.7	57,228	7.3	1,189	30.7	170,410	21.8
STATE TOTAL	6,955	9.3	190,458	1.2	11,541	15.4	883,710	5.5	25,038	33.5	3,655,764	22.8

ALL LAND IN FARMS - NUMBER OF FARMS AND ACRES IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	220-499 ACRES				500 PLUS ACRES				TOTAL FARMS	TOTAL ACRES
	FARMS		ACRES		FARMS		ACRES			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	719	40.4	208,124	56.4	77	4.3	50,597	13.7	1,778	368,831
BAYFIELD	161	38.9	88,584	51.5	37	8.9	23,955	25.4	414	94,238
BURNETT	172	37.2	50,942	50.4	33	7.1	22,323	21.8	462	101,046
CHIPPEWA	723	43.7	214,075	53.3	131	7.9	92,963	23.1	1,653	401,868
DOUGLAS	86	27.2	24,023	40.9	19	6.0	15,400	26.2	316	58,723
POLK	593	39.3	175,065	53.4	92	6.1	62,361	18.9	1,533	327,653
RUSK	352	47.4	135,313	57.5	52	7.0	36,790	20.2	742	182,552
SAWYER	70	35.5	20,737	48.2	16	8.1	10,361	23.9	197	43,034
WASHBURN	148	43.5	48,291	48.7	34	10.0	28,593	31.4	340	91,011
NORTHWEST	3,021	43.8	893,814	53.4	491	6.6	382,623	20.5	7,432	1,668,956
ASHLAND	119	46.1	36,314	58.8	19	7.4	12,220	19.8	258	61,761
CLARK	885	37.7	246,318	54.7	63	2.7	43,579	9.7	2,347	449,920
IRON	17	33.3	5,545	44.3	4	7.8	3,680	28.9	51	12,593
LINCOLN	208	37.5	61,815	48.8	26	4.7	27,809	22.0	555	126,571
MARATHON	1,122	37.3	317,654	53.8	95	3.2	62,478	10.6	3,009	590,534
ONEIDA	22	23.7	7,223	23.6	12	12.9	19,448	63.5	93	30,637
PRICE	194	33.2	55,053	53.8	23	3.9	13,541	12.5	584	108,318
TAYLOR	499	42.7	146,086	57.2	59	5.1	37,528	14.7	1,168	255,326
VILAS	8	29.6	3,093	67.6	*				27	4,575
NORTH CENTRAL	3,373	38.3	877,991	53.5	332	3.7	221,363	13.5	8,792	1,640,235
FLORENCE	31	33.0	9,651	49.6	5	5.3	3,747	19.3	94	19,443
FOREST	85	29.2	14,283	44.1	10	6.5	7,396	22.8	154	32,370
LANGLADE	175	32.6	52,164	45.7	34	6.3	27,493	24.1	537	114,260
MARINETTE	263	36.9	76,665	53.3	29	4.1	21,518	15.0	712	143,800
OCONTO	415	37.0	119,785	52.8	46	4.1	32,796	14.5	1,123	226,685
SHAWANO	552	33.1	157,514	48.8	68	4.1	44,985	13.9	1,659	323,080
NORTHEAST	1,481	34.5	430,059	50.0	192	4.5	137,929	16.0	4,288	859,638
BUFFALO	584	49.9	173,938	53.2	167	15.3	125,171	36.1	1,393	346,678
DUNN	699	44.9	210,747	54.9	121	7.8	92,276	24.1	1,558	383,626
EAU CLAIRE	377	38.3	106,674	54.2	40	4.1	27,542	14.0	985	196,944
JACKSON	358	40.2	135,738	48.6	89	10.1	63,918	29.4	883	217,535
LA CROSSE	324	41.3	96,753	52.5	58	7.3	40,393	21.9	791	184,444
MONROE	565	36.6	166,712	50.7	68	4.4	55,863	17.0	1,544	328,954
PEPIN	203	46.7	61,322	54.9	39	9.0	27,968	25.0	435	111,727
PIERCE	483	36.6	144,232	50.7	83	6.3	65,673	23.0	1,320	284,255
ST. CROIX	573	36.9	168,863	50.3	108	6.9	81,393	24.2	1,558	335,806
TREMPEALEAU	643	42.0	193,119	54.0	101	6.6	72,176	20.2	1,532	357,901
WEST CENTRAL	4,765	40.8	1,428,365	52.0	874	7.5	652,173	23.7	11,689	2,747,840
ADAMS	140	34.8	40,799	40.0	44	10.9	39,121	38.3	402	102,059
GREEN LAKE	245	41.3	72,774	52.4	37	6.2	33,137	21.7	595	139,840
JUNEAU	273	35.5	78,309	45.4	57	7.4	46,802	27.1	769	172,658
MARQUETTE	207	45.3	61,152	47.7	57	12.5	44,932	35.1	457	128,137
PORTAGE	434	38.6	115,336	43.7	72	6.9	92,665	31.4	1,045	263,284
WAUPACA	437	33.9	125,955	48.5	46	3.2	33,854	11.9	1,415	259,641
WAUSHARA	255	35.0	74,915	42.7	65	8.9	53,741	30.7	729	175,272
WOOD	349	29.7	99,265	43.3	47	4.0	48,747	21.3	1,174	229,024
CENTRAL	2,311	35.1	658,235	45.5	425	6.5	376,999	25.7	6,588	1,469,915
BROWN	346	27.6	97,638	44.9	46	3.7	31,539	14.5	1,255	217,434
CALUMET	251	24.8	69,033	42.6	25	2.5	14,216	8.8	1,011	161,816
DOOR	225	24.7	62,713	44.8	12	1.3	8,580	6.1	915	139,946
FOND DU LAC	564	32.5	162,048	47.0	75	4.3	60,557	17.6	1,737	344,738
KEWAUNEE	260	24.6	71,090	41.2	28	2.6	17,642	10.2	1,058	172,582
MANITOWOC	419	25.8	117,943	42.6	53	3.4	43,380	15.7	1,555	277,066
OUTAGAMIE	473	29.5	131,523	47.2	50	3.1	33,779	12.1	1,632	278,361
SHEBOYGAN	312	25.9	89,247	42.3	62	5.1	42,551	20.1	1,204	211,196
WINNEBAGO	291	30.9	85,993	46.5	45	4.8	36,259	19.6	942	184,738
EAST CENTRAL	3,142	27.8	887,192	44.6	396	3.5	288,503	14.5	11,293	1,987,877
CRAWFORD	463	47.0	138,016	56.1	77	7.8	55,238	22.4	985	246,195
GRANT	1,135	46.9	343,133	55.9	196	8.1	147,915	24.1	2,421	613,514
IOWA	655	51.9	196,327	53.8	156	12.4	114,780	31.4	1,261	365,040
LAFAYETTE	657	49.4	191,286	53.2	127	9.5	132,587	28.5	1,333	359,797
RICHLAND	495	43.7	146,374	51.2	77	6.3	66,122	23.2	1,215	285,317
SAUK	637	42.2	192,394	52.0	131	8.7	95,320	25.8	1,509	370,083
VERNON	587	25.5	166,504	42.5	64	2.8	49,378	12.6	2,299	391,987
SOUTHWEST	4,633	42.3	1,373,694	52.2	828	7.5	631,343	24.0	11,023	2,631,933
COLUMBIA	502	34.5	151,783	46.1	105	7.2	88,409	26.9	1,457	329,201
DANE	839	33.2	253,376	46.4	158	6.2	134,984	25.0	2,533	539,721
DODGE	681	33.6	193,758	45.3	91	4.1	58,655	16.2	2,225	423,867
GREEN	624	42.8	182,587	55.1	76	5.2	56,217	17.0	1,458	331,575
JEFFERSON	354	23.6	101,039	39.8	55	3.7	46,873	18.4	1,502	254,140
ROCK	397	27.8	123,557	34.6	163	11.2	146,744	42.1	1,429	344,623
SOUTH CENTRAL	3,397	32.0	997,110	44.8	645	6.1	541,882	24.3	10,602	2,227,127
KENOSHA	127	31.8	38,157	43.8	35	8.8	25,282	29.0	399	87,137
MILWAUKEE	8	8.4	2,834	26.8	4	4.2	3,205	30.3	95	10,571
OZAUKEE	138	32.0	40,120	50.4	21	4.9	14,807	18.6	431	79,635
RACINE	128	29.2	38,332	33.1	58	13.2	46,138	39.9	533	115,693
WALWORTH	277	33.6	84,287	43.3	83	10.1	75,440	35.8	825	213,715
WASHINGTON	250	27.4	71,315	46.9	27	3.0	17,810	11.7	912	152,101
WAUKESHA	142	20.7	42,579	33.5	48	7.0	39,448	31.1	686	126,942
SOUTHEAST	1,770	27.6	317,624	43.6	272	7.3	222,130	28.4	3,879	782,794
STATE TOTAL	26,893	35.9	7,873,794	49.1	4,425	5.9	3,418,639	21.3	74,949	16,315,315

FIELD CORN - NUMBER OF FARMS AND ACRES IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-49 ACRES				50-99 ACRES				100-199 ACRES			
	FARMS		ACRES		FARMS		ACRES		FARMS		ACRES	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	1,045	78.3	20,981	44.8	212	15.9	14,093	30.1	65	4.9	8,297	17.7
BAYFIELD	15	100.0	218	100.0	-		-		-		-	
BURNETT	259	83.1	4,658	43.4	39	12.5	2,614	24.3	23	5.3	2,393	22.3
CHIPPEWA	973	78.3	19,521	41.1	173	13.9	11,341	23.9	73	5.9	9,082	19.1
DOUGLAS	9	100.0	90	100.0	-		-		-		-	
POLK	873	72.2	17,993	35.5	233	19.1	15,113	29.9	82	5.8	10,435	20.6
RUSK	224	88.9	3,535	61.4	24	9.5	1,477	25.7	4	1.6	746	13.0
SAWYER	47	75.8	986	37.2	8	12.9	485	18.3	4	6.5	476	17.9
WASHBURN	145	79.2	2,563	39.4	23	13.9	1,295	19.9	18	9.8	2,642	40.7
NORTHWEST	3,582	77.5	73,529	41.3	706	15.3	46,418	27.2	263	5.7	33,145	19.4
ASHLAND	14	100.0	335	100.0	*				-		-	
CLARK	1,275	81.9	22,133	47.3	207	13.3	13,349	28.4	61	3.9	7,601	16.2
IRON	4	100.0	152	100.0	-		-		*			
LINCOLN	89	90.8	1,310	65.3	9	9.2	696	34.7	*			
MARATHON	1,252	85.7	23,358	51.1	151	10.3	11,336	25.2	48	3.3	6,245	15.7
ONEIDA	2	100.0	53	100.0	-		-		-		-	
PRICE	51	89.5	775	67.3	6	10.5	377	32.7	-		-	
TAYLOR	207	82.8	3,682	52.2	31	12.4	1,919	27.2	12	4.8	1,455	20.6
VILAS	1	100.0	5	100.0	-		-		-		-	
NORTH CENTRAL	2,893	88.0	88,593	49.8	403	11.7	26,127	26.8	123	3.5	15,512	15.9
FLORENCE	8	100.0	337	100.0	*				*			
FOREST	10	100.0	141	100.0	-		-		-		-	
LANGLADE	68	90.7	977	66.6	7	9.3	491	33.4	*			
MARINETTE	316	71.3	6,534	35.7	86	19.4	5,656	31.1	36	8.1	4,385	24.1
OCONTO	663	71.3	12,283	31.3	165	18.4	10,527	26.8	73	7.9	9,362	23.1
SHAWANO	876	79.4	15,658	43.4	170	15.4	11,302	31.4	85	4.1	5,937	16.5
NORTHEAST	1,916	75.5	35,652	37.4	428	16.9	27,936	29.3	153	6.0	19,640	20.6
BUFFALO	594	64.5	13,913	28.8	214	23.2	14,135	29.2	96	13.0	12,543	25.9
DUNN	843	65.0	19,275	25.9	278	21.4	18,554	24.9	115	8.9	15,059	20.2
EAU CLAIRE	595	72.4	12,911	35.0	160	19.5	10,688	29.0	46	5.6	5,694	15.4
JACKSON	492	67.8	13,585	31.3	153	21.1	13,232	30.3	61	8.4	7,309	21.7
LA CROSSE	536	71.5	11,234	38.2	145	20.5	9,445	32.1	47	5.5	5,847	19.9
MONROE	1,104	82.9	20,278	50.4	169	12.7	11,130	27.7	49	3.7	6,150	15.3
PEPIN	249	62.1	6,168	30.0	108	26.9	7,018	34.2	37	9.2	4,789	23.3
PIERCE	690	62.1	16,393	25.3	263	23.6	17,968	27.6	119	10.5	15,453	23.8
ST. CROIX	652	59.6	15,156	21.4	255	23.3	17,417	24.6	125	11.4	16,513	23.4
TREMPEALEAU	889	67.8	19,165	30.2	271	20.7	18,208	28.7	114	8.7	14,557	22.9
WEST CENTRAL	6,622	68.3	145,322	33.1	2,316	23.7	139,665	27.9	809	8.3	103,905	21.5
ADAMS	188	63.9	4,642	22.1	56	19.0	3,805	18.1	34	11.6	4,674	22.3
GREEN LAKE	255	45.5	6,598	16.3	167	33.8	11,397	27.8	92	15.7	11,598	28.3
JUNEAU	458	69.4	9,493	28.5	119	18.0	9,141	24.4	61	9.2	7,523	22.9
MARQUETTE	242	59.2	5,435	18.4	82	20.0	5,571	18.8	54	13.2	7,154	24.2
PORTAGE	591	77.4	10,884	30.3	112	14.7	7,549	21.0	36	4.7	4,589	12.8
WAUPACA	883	73.4	16,882	43.9	173	15.1	11,663	28.3	51	4.5	6,494	15.7
WAUSHARA	379	63.5	8,133	24.7	136	22.8	9,153	27.6	53	8.8	6,523	19.7
WOOD	511	78.7	8,890	38.5	94	14.5	6,142	26.6	32	4.9	4,185	18.1
CENTRAL	3,505	69.5	70,997	27.5	936	18.6	63,418	24.5	410	8.1	52,845	20.5
BROWN	521	75.9	13,355	35.5	97	14.1	6,498	22.3	49	7.1	6,582	22.5
CALUMET	576	77.3	11,235	40.0	104	14.0	7,027	24.9	51	6.8	6,455	23.0
DOOR	295	83.6	5,589	53.3	43	12.2	2,839	27.1	15	4.2	2,057	19.6
FOND DU LAC	948	64.2	20,862	24.7	329	22.4	22,668	26.9	132	9.3	17,135	20.3
KEWAUNEE	383	77.6	6,857	39.4	72	14.7	4,743	27.3	31	5.3	3,977	22.9
MANITOWOC	649	74.2	11,839	29.5	135	15.4	8,944	22.3	61	7.0	8,150	20.3
OUTAGAMIE	846	64.5	19,148	27.0	295	22.5	19,660	27.7	120	9.2	15,296	21.5
SHEBOYGAN	542	69.9	9,797	26.8	148	19.1	9,813	26.9	51	6.5	6,613	18.1
WINNEBAGO	475	58.7	13,637	23.2	193	23.9	13,316	24.8	97	12.0	12,931	24.6
EAST CENTRAL	5,228	69.6	106,319	28.7	1,416	18.8	95,188	25.7	606	8.1	78,993	21.4
CRAWFORD	731	82.0	15,731	53.3	115	12.9	7,312	24.8	39	4.4	4,909	16.7
GRANT	1,140	52.1	28,799	21.0	649	29.7	44,057	32.1	322	14.7	41,614	30.3
IOWA	664	59.1	16,428	24.1	287	25.6	19,439	28.5	123	11.0	15,768	23.1
LAFAYETTE	452	36.6	12,384	17.7	418	33.8	28,452	29.5	263	21.3	34,552	29.7
RICHLAND	765	78.5	14,593	44.2	153	15.7	9,841	29.8	48	4.9	6,329	18.3
SAUK	857	64.1	19,337	26.6	300	22.4	19,559	26.9	129	9.6	17,045	23.4
VERNON	1,717	90.1	28,948	64.8	156	8.2	9,967	22.3	25	1.3	3,100	6.9
SOUTHWEST	6,327	65.5	136,197	27.2	2,078	21.5	138,627	27.6	949	9.8	123,317	24.5
COLUMBIA	579	45.3	14,376	12.9	369	28.9	25,342	22.7	215	16.8	27,734	24.8
DANE	1,395	49.9	27,952	14.9	624	27.5	43,952	21.8	318	14.3	42,273	22.5
DODGE	1,231	63.6	29,485	23.9	476	23.4	32,585	26.4	226	11.1	29,504	24.0
GREEN	750	55.6	19,427	23.0	376	27.9	25,278	30.0	167	12.4	21,407	25.4
JEFFERSON	799	60.9	18,891	22.2	300	22.8	19,718	23.2	152	11.6	19,831	23.3
ROCK	982	39.2	11,697	7.4	305	24.3	23,722	13.1	237	19.3	31,968	20.2
SOUTH CENTRAL	4,935	52.5	121,828	16.2	2,433	25.9	154,597	21.9	1,311	13.9	172,813	23.0
KENOSHA	146	45.9	3,618	13.1	95	29.9	6,613	23.9	45	14.2	5,868	21.2
MILWAUKEE	48	98.1	663	74.7	3	5.9	225	25.3	*			
OZAUKEE	235	67.9	4,491	28.8	58	19.2	3,917	25.1	28	9.3	3,482	22.3
RACINE	173	43.7	4,091	16.5	109	27.5	7,506	19.3	66	16.7	9,055	23.3
WALWORTH	238	31.7	6,557	6.9	212	28.3	14,826	15.6	173	23.1	23,184	24.3
WASHINGTON	541	72.5	9,985	31.8	132	17.7	8,884	28.3	57	7.6	7,362	23.5
WAUKESHA	302	58.4	6,060	15.4	108	20.9	7,206	18.3	63	12.2	8,718	22.2
SOUTHEAST	1,653	53.7	35,475	14.3	716	23.2	49,377	19.7	433	14.1	57,729	23.2
STATE TOTAL	36,662	66.6	770,592	25.9	11,129	20.2	746,053	25.1	5,057	9.2	657,596	22.1

FIELD CORN - NUMBER OF FARMS AND ACRES IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	200-499 ACRES				500 PLUS ACRES				TOTAL FARMS	TOTAL ACRES
	FARMS		ACRES		FARMS		ACRES			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	13	1.3	3,882	7.4	-		-		1,335	35,813
BAYFIELD	-		-		-		-		15	218
BURNETT	4	1.3	1,372	13.3	-		-		317	13,747
CHIPPEWA	24	1.9	7,554	15.9	*				1,243	47,498
DOUGLAS	-		-		-		-		9	80
POLK	23	1.7	5,183	13.2	3	.2	1,985	3.8	1,235	53,613
RUSK	*				-		-		252	5,758
SAWYER	3	4.8	736	26.6	-		-		52	2,653
WASHBURN	*				-		-		183	6,497
NORTHWEST	65	1.4	17,313	13.3	5	.1	3,775	2.2	4,521	173,877
ASHLAND	-		-		-		-		14	305
CLARK	13	.8	3,935	8.4	*				1,556	46,988
IRON	-		-		-		-		4	152
LINCOLN	*				-		-		98	2,006
MARATHON	13	.7	3,211	8.1	*				1,851	39,851
ONEIDA	-		-		-		-		2	53
PRICE	-		-		-		-		57	1,152
TAYLOR	-		-		-		-		253	7,356
VILAS	-		-		-		-		1	5
NORTH CENTRAL	23	.5	5,336	5.2	4	.1	2,813	2.8	3,883	97,568
FLORENCE	-		-		-		-		8	307
FOREST	-		-		-		-		10	141
LANGLADE	-		-		-		-		75	1,468
MARINETTE	5	1.1	1,662	9.1	-		-		443	18,208
OCONTO	23	2.6	7,414	18.9	*				898	39,283
SHAWANO	12	1.1	3,181	8.7	-		-		1,133	36,338
NORTHEAST	40	1.6	12,217	12.8	*				2,537	95,445
BUFFALO	13	1.1	2,927	6.1	7	.8	4,822	10.0	921	48,334
DUNN	53	4.1	14,230	19.1	8	.6	7,342	9.9	1,297	74,460
EAU CLAIRE	18	2.2	5,260	14.3	3	.4	2,343	6.4	822	36,896
JACKSON	23	2.8	5,596	16.6	*				725	33,652
LA CROSSE	10	1.4	2,903	9.9	*				708	29,429
MONROE	9	.7	2,671	6.6	*				1,331	40,229
PEPIN	7	1.7	2,552	12.5	*				401	20,537
PIERCE	36	3.2	9,560	14.7	8	.7	5,585	8.6	1,124	64,843
ST. CROIX	53	4.8	15,355	21.7	9	.8	6,264	8.9	1,098	70,702
TREMPEALEAU	35	2.7	9,405	14.8	3	.2	2,126	3.4	1,312	63,461
WEST CENTRAL	247	2.5	67,312	13.9	42	.4	31,639	6.6	9,735	482,583
ADAMS	11	3.7	3,045	14.5	5	1.7	4,799	22.9	298	20,965
GREEN LAKE	33	5.5	8,143	19.8	5	.9	3,327	8.1	553	41,153
JUNEAU	18	2.7	5,338	16.3	4	.6	2,734	8.1	553	33,300
MARQUETTE	27	6.6	7,457	25.2	4	1.0	4,000	13.5	409	29,617
PORTAGE	16	2.1	5,182	14.4	9	1.2	7,770	21.6	764	35,974
WAUPACA	22	2.3	6,220	15.1	*				1,123	41,256
WAUSHARA	28	4.7	7,646	23.1	3	.5	1,631	4.9	595	33,136
WOOD	12	1.8	3,875	16.8	*				649	23,092
CENTRAL	161	3.2	44,596	17.3	33	.7	26,537	10.3	5,085	258,393
BROWN	19	2.6	5,754	19.7	*				535	29,189
CALUMET	14	1.9	3,421	12.2	-		-		745	28,118
DOOR	*				-		-		353	13,485
FOND DU LAC	55	3.7	15,259	18.1	11	.7	8,371	9.9	1,471	84,305
KEWAUNEE	7	1.4	1,820	10.5	-		-		490	17,397
MANITOWOC	25	2.9	7,126	17.7	5	.6	4,130	10.3	875	40,189
OUTAGAMIE	45	3.4	13,453	18.9	5	.4	3,483	4.9	1,311	71,037
SHEBOYGAN	31	4.3	8,433	23.1	3	.4	1,884	5.2	775	36,538
WINNEBAGO	36	4.4	9,244	17.6	8	1.0	6,731	12.8	809	52,559
EAST CENTRAL	231	3.1	63,667	17.2	34	.5	25,646	6.9	7,515	369,813
CRAWFORD	5	.7	1,525	5.2	-		-		991	29,447
GRANT	69	3.2	17,635	12.8	7	.3	5,133	3.7	2,187	137,205
IOWA	44	3.9	11,687	17.1	5	.4	4,930	7.2	1,123	68,252
LAFAYETTE	77	6.2	21,394	18.4	26	2.1	19,362	16.7	1,236	116,144
RICHLAND	7	.7	2,523	7.6	*				974	32,980
SAUK	45	3.4	11,755	16.2	6	.4	5,378	7.3	1,337	72,774
VERNON	8	.4	2,624	5.9	-		-		1,906	44,639
SOUTHWEST	254	2.6	68,113	13.6	46	.5	35,533	7.1	9,658	501,441
COLUMBIA	93	7.3	25,819	23.1	23	1.8	18,401	16.5	1,279	111,672
DANE	151	6.9	41,773	22.3	32	1.5	34,763	18.5	2,195	187,707
DODGE	93	4.4	24,815	23.1	9	.4	6,838	5.5	2,332	123,297
GREEN	53	3.9	14,668	17.3	4	.3	3,680	4.4	1,350	88,400
JEFFERSON	48	3.7	13,829	16.3	14	1.1	12,823	15.1	1,313	85,092
ROCK	163	13.3	46,338	29.2	47	3.8	47,471	30.1	1,231	157,892
SOUTH CENTRAL	595	6.3	166,882	22.2	129	1.4	123,943	16.5	9,401	750,060
KENOSHA	25	9.2	7,824	28.3	6	1.9	3,751	13.6	319	27,674
MILWAUKEE	-		-		-		-		51	888
OZAUKEE	11	3.6	3,693	23.7	*				332	15,580
RACINE	38	9.6	10,810	27.8	10	2.5	7,395	19.0	396	38,857
WALWORTH	95	12.5	27,833	29.2	31	4.1	22,796	24.0	753	95,133
WASHINGTON	16	2.1	5,122	16.3	*				746	31,353
WAUKESHA	35	6.8	10,101	25.7	9	1.7	7,262	18.5	517	39,347
SOUTHEAST	218	7.1	62,842	25.3	63	1.9	43,739	17.6	3,393	248,832
STATE TOTAL	1,829	3.3	536,622	17.3	355	.6	298,139	9.9	55,332	2,978,972

ALFALFA HAY - NUMBER OF FARMS AND ACRES IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	1-49 ACRES				50-99 ACRES				100-199 ACRES			
	FARMS		ACRES		FARMS		ACRES		FARMS		ACRES	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
BARRON	673	48.2	18,383	19.7	599	39.3	61,338	44.3	228	15.3	28,181	30.2
BAYFIELD	110	55.0	2,725	19.6	41	20.5	2,811	20.3	32	16.0	4,005	28.9
BURNETT	194	55.9	4,555	24.9	106	30.5	7,030	38.5	36	10.4	4,651	24.4
CHIPPEWA	618	48.6	16,238	23.5	407	32.0	27,249	39.5	213	15.7	26,265	33.2
DOUGLAS	42	58.3	951	21.0	13	18.1	974	21.3	13	19.1	1,578	36.7
POLK	677	52.5	17,751	23.7	393	30.5	26,342	35.2	182	14.1	21,923	29.3
RUSK	225	65.8	5,388	34.5	84	24.6	5,606	35.8	27	7.9	3,221	20.6
SAWYER	36	56.3	915	28.3	15	23.4	933	28.9	10	15.6	1,334	35.8
WASHBURN	117	46.9	2,892	19.9	76	33.8	5,359	38.7	39	17.1	5,385	34.9
NORTHWEST	2,682	50.2	69,738	21.9	1,734	32.5	116,977	36.8	780	14.6	96,144	30.2
ASHLAND	44	41.1	938	13.7	27	25.2	1,815	26.7	24	22.4	2,357	32.6
CLARK	861	66.0	20,963	36.9	334	25.6	21,749	38.4	99	7.6	11,556	20.4
IRON	12	48.0	156	11.7	9	36.0	662	49.8	4	16.0	510	38.4
LINCOLN	215	59.7	5,131	28.4	93	25.7	6,032	33.4	47	13.0	5,477	30.4
MARATHON	1,315	58.2	34,232	29.9	692	30.6	46,329	40.2	224	9.9	27,161	23.7
ONEIDA	19	100.0	564	100.0	*				*			
PRICE	109	78.4	2,223	50.5	24	17.3	1,456	33.0	6	4.3	727	16.5
TAYLOR	229	65.1	5,187	33.6	91	25.9	5,885	38.4	27	7.7	3,267	21.3
VILAS	4	50.0	135	20.9	4	50.0	510	79.1	*			
NORTH CENTRAL	2,837	61.8	69,194	31.4	1,273	27.8	83,843	38.1	433	9.5	51,925	23.5
FLORENCE	39	51.3	1,017	22.1	23	30.3	1,469	31.9	10	13.2	1,275	27.7
FOREST	35	55.6	872	23.9	17	27.0	1,111	30.4	11	17.5	1,673	45.7
LANGLADE	108	49.8	2,773	23.3	70	32.3	4,813	35.2	30	13.9	3,679	26.9
MARINETTE	288	51.1	7,351	23.3	176	31.2	11,528	36.5	90	16.0	10,474	33.2
OCONTO	436	44.9	11,845	19.4	353	36.4	23,607	38.6	156	16.1	19,525	31.9
SHAWANO	769	48.8	21,742	23.6	593	37.6	40,838	43.9	188	11.9	23,774	25.8
NORTHEAST	1,675	48.3	45,633	22.3	1,232	35.5	82,963	40.1	483	13.9	59,997	29.0
BUFFALO	374	39.0	10,755	15.7	352	36.7	23,724	34.7	197	20.5	24,859	36.4
DUNN	583	45.3	15,736	19.2	423	33.3	28,818	35.3	247	19.3	29,662	36.3
EAU CLAIRE	423	52.3	10,672	22.8	260	32.2	18,195	38.9	113	13.6	13,588	29.1
JACKSON	335	46.8	8,614	19.0	226	31.6	15,116	33.3	133	18.6	16,363	36.1
LA CROSSE	414	57.7	11,224	30.9	218	30.4	13,956	38.5	81	11.3	10,099	27.8
MONROE	719	52.8	19,957	26.6	446	33.3	29,537	39.4	176	13.3	21,382	28.5
PEPIN	177	45.2	4,894	23.8	141	36.3	9,623	40.9	74	18.9	9,339	38.4
PIERCE	613	55.9	15,008	26.4	345	31.5	23,049	40.5	123	11.2	14,900	26.2
ST. CROIX	567	49.3	14,865	20.6	358	31.2	24,244	33.8	187	16.3	23,632	32.9
TREMPEALEAU	649	48.5	17,978	22.3	449	33.5	29,663	36.2	233	14.9	24,289	29.7
WEST CENTRAL	4,843	47.4	129,623	22.1	3,218	32.8	215,892	36.8	1,527	15.6	187,537	31.9
ADAMS	133	58.3	3,234	26.4	62	27.8	4,431	35.9	25	11.2	3,372	25.0
GREEN LAKE	317	59.9	8,323	32.4	152	28.7	9,879	38.4	60	11.3	7,497	29.2
JUNEAU	359	57.3	8,537	24.4	166	26.5	11,079	31.7	80	12.8	9,852	28.2
MARQUETTE	185	48.6	4,672	19.2	122	31.9	8,325	33.0	58	15.1	7,264	29.9
PORTAGE	835	54.7	13,457	25.6	221	29.9	18,356	35.1	99	13.4	12,481	30.4
WAUPACA	585	47.9	15,613	21.5	448	36.4	29,876	41.2	170	13.9	21,864	30.1
WAUSHARA	327	58.5	8,376	28.8	152	27.2	10,205	35.1	74	13.2	9,078	31.2
WOOD	431	57.5	9,592	26.1	234	29.3	13,882	37.8	85	12.2	10,783	29.4
CENTRAL	2,713	54.4	58,794	24.9	1,523	33.6	131,733	36.8	653	13.1	81,625	29.5
BROWN	472	42.5	13,464	17.3	395	35.6	26,736	34.4	192	17.3	24,058	30.9
CALUMET	435	45.5	12,626	21.0	337	35.3	22,855	38.0	168	17.6	20,961	34.8
DOOR	418	51.7	11,617	25.5	277	34.2	18,784	41.3	133	12.7	12,562	27.6
FOND DU LAC	779	51.6	20,668	23.9	509	33.7	33,826	39.3	193	12.8	23,814	27.7
KEWAUNEE	393	41.8	11,394	18.3	361	38.4	24,648	39.6	167	17.7	20,971	33.7
MANITOWOC	697	47.8	18,691	20.3	483	33.1	33,545	35.9	239	16.4	29,213	32.0
OUTAGAMIE	612	45.1	16,023	19.9	518	38.1	35,281	43.8	211	15.5	25,279	31.4
SHEBOYGAN	514	49.2	13,373	20.3	333	31.9	22,805	34.7	167	16.0	21,556	32.8
WINNEBAGO	431	52.5	11,071	22.8	247	30.1	16,929	34.8	122	14.9	15,243	31.3
EAST CENTRAL	4,751	47.5	128,884	23.8	3,463	34.6	235,409	38.3	1,562	15.6	194,357	31.3
CRAWFORD	436	47.9	12,200	23.0	334	36.7	21,496	40.6	126	13.8	15,262	28.8
GRANT	1,078	48.9	30,589	23.7	793	35.9	52,322	40.3	296	13.4	36,211	28.1
IOWA	422	35.8	11,895	14.0	472	40.0	32,657	38.4	236	20.0	28,816	33.9
LAFAYETTE	446	36.5	13,520	15.8	515	42.0	34,916	40.8	221	18.0	26,888	31.4
RICHLAND	533	49.5	14,742	22.9	364	34.0	24,242	37.7	163	15.0	19,541	30.4
SAUK	655	47.7	16,976	23.3	471	34.3	31,435	37.7	211	15.4	26,213	31.4
VERNON	1,206	61.5	32,030	34.6	566	28.9	36,651	39.6	177	9.0	21,185	22.9
SOUTHWEST	4,775	48.1	131,952	22.3	3,515	35.4	233,419	39.4	1,427	14.4	174,116	29.4
COLUMBIA	745	63.7	17,232	32.6	312	26.7	23,489	38.8	132	8.7	12,556	23.8
DANE	1,089	51.7	25,228	21.0	662	31.4	45,224	37.6	315	15.0	39,100	32.5
DODGE	1,151	57.5	29,103	29.3	635	31.7	42,325	42.6	195	9.7	23,054	23.2
GREEN	448	32.3	12,731	11.8	530	38.2	37,344	34.2	351	25.3	43,929	40.6
JEFFERSON	887	67.6	19,239	36.6	376	28.4	20,228	38.4	93	7.2	10,791	20.5
ROCK	640	60.7	14,147	27.3	298	27.9	19,574	37.8	97	9.2	12,314	23.8
SOUTH CENTRAL	4,920	54.8	117,730	24.3	2,739	30.5	184,884	38.1	1,150	12.8	141,744	29.2
KENOSHA	143	54.6	2,997	21.8	79	30.2	5,329	38.7	37	14.1	4,798	34.9
MILWAUKEE	24	70.6	468	27.1	10	29.4	1,260	72.9	-		-	
OZAUKEE	153	48.2	3,323	14.4	100	28.9	6,643	28.8	84	24.3	10,493	45.4
RACINE	217	65.4	4,371	32.2	86	25.9	5,734	42.2	29	8.7	3,483	25.6
WALWORTH	335	55.6	8,173	25.2	188	31.1	12,619	38.9	71	11.9	8,733	27.0
WASHINGTON	461	55.5	10,812	23.7	243	29.2	16,531	36.2	104	12.5	12,428	27.2
WAUKESHA	323	62.5	7,366	28.3	127	24.8	8,524	32.8	53	9.8	6,349	24.4
SOUTHEAST	1,654	56.6	37,507	24.0	831	28.4	55,890	35.8	374	12.8	46,083	29.5
STATE TOTAL	33,817	51.4	798,982	23.1	19,525	32.5	1,313,983	37.9	8,386	14.0	1,333,329	29.8

6000-3W00009-80

ALFALFA HAY - NUMBER OF FARMS AND ACRES IN COUNTY, BY SIZE, WISCONSIN, 1979

COUNTY	200-499 ACRES				500 PLUS ACRES				TOTAL FARMS	TOTAL ACRES
	FARMS		ACRES		FARMS		ACRES			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
BARRON	24	1.6	5,749	6.2	-		-		1,524	93,281
BAYFIELD	17	8.5	6,330	31.2	*				200	13,871
BURNETT	11	3.2	2,229	12.2	-		-		347	18,265
CHIPPEWA	34	2.7	9,283	11.8	*				1,272	79,000
DOUGLAS	8	5.6	955	21.1	-		-		72	4,579
POLK	38	2.9	8,865	11.8	-		-		1,290	74,881
RUSK	6	1.8	1,423	9.1	-		-		342	15,638
SAWYER	3	4.7	612	16.3	-		-		64	3,764
WASHBURN	6	2.6	1,522	10.5	-		-		228	14,559
NORTHWEST	140	2.6	33,143	10.4	3	.1	1,835	.6	5,339	317,837
ASHLAND	12	11.2	3,165	36.1	*				107	8,775
CLARK	13	.8	2,395	4.2	-		-		1,538	56,603
IRON	-		-		-		-		25	1,328
LINCOLN	5	1.7	1,411	7.8	-		-		352	17,991
MARATHON	28	1.2	7,092	6.2	*				2,259	114,514
ONEIDA	-		-		-		-		19	564
PRICE	-		-		-		-		139	8,406
TAYLOR	5	1.4	1,025	6.7	-		-		352	15,324
VILAS	*				-		-		9	645
NORTH CENTRAL	62	1.4	15,288	6.9	*				4,575	220,150
FLORENCE	4	5.3	850	18.4	-		-		76	4,611
FOREST	*				-		-		53	3,653
LANGLADE	9	4.1	2,395	17.5	-		-		217	13,657
MARINETTE	13	1.8	2,235	7.3	-		-		558	31,558
OCONTO	25	2.6	6,214	15.2	-		-		973	61,191
SHAWANO	27	1.7	6,242	6.8	-		-		1,577	92,196
NORTHEAST	77	2.2	18,436	8.9	-		-		3,457	276,866
BUFFALO	35	3.8	9,383	13.2	*				939	69,378
DUNN	31	2.4	7,547	9.2	*				1,281	81,733
EAU CLAIRE	17	2.1	4,275	9.1	-		-		807	46,730
JACKSON	22	3.1	5,272	11.6	-		-		715	45,365
LA CROSSE	5	.7	1,000	2.8	-		-		718	36,279
MONROE	15	1.2	4,131	5.5	*				1,352	74,957
PEPIN	*				-		-		392	23,555
PIERCE	15	1.4	3,913	6.9	-		-		1,395	56,870
ST. CROIX	37	3.2	9,346	12.6	-		-		1,149	71,727
TREMPEALEAU	41	3.1	9,907	12.1	-		-		1,339	81,834
WEST CENTRAL	216	2.2	52,736	9.0	3		1,640	.3	9,809	587,428
ADAMS	6	2.7	1,566	12.8	-		-		223	12,273
GREEN LAKE	*				-		-		529	25,699
JUNEAU	21	3.4	5,460	15.6	-		-		626	34,928
MARQUETTE	17	4.4	4,321	17.8	-		-		393	24,282
PORTAGE	15	2.3	3,655	9.3	-		-		740	43,919
WAUPACA	22	1.8	5,185	7.1	-		-		1,221	72,538
WAUSHARA	5	1.1	1,397	4.8	-		-		559	29,056
WOOD	7	1.3	2,465	6.7	*				597	35,712
CENTRAL	95	1.9	24,284	8.8	*				4,978	276,407
BROWN	51	4.6	13,569	17.4	*				1,110	77,827
CALUMET	15	1.6	3,743	6.2	-		-		955	61,162
DOOR	11	1.4	2,543	5.6	-		-		839	45,506
FOND DU LAC	30	2.0	7,812	9.1	-		-		1,511	86,060
KEWAUNEE	23	2.1	5,186	8.3	-		-		981	62,199
MANITOWOC	40	2.7	11,197	12.0	*				1,459	93,346
OUTAGAMIE	17	1.3	4,048	5.0	-		-		1,358	80,628
SHEBOYGAN	33	2.9	8,035	12.2	*				1,188	65,739
WINNEBAGO	21	2.6	5,410	11.1	-		-		821	48,653
EAST CENTRAL	230	2.3	58,375	9.4	5		3,135	.5	10,008	620,120
CRAWFORD	15	1.6	4,313	7.6	*				911	52,968
GRANT	40	1.8	10,261	7.9	*				2,207	129,023
IOWA	50	4.2	11,664	13.7	*				1,180	85,032
LAFAYETTE	43	3.5	13,273	12.3	*				1,227	85,594
RICHLAND	16	1.5	5,814	9.0	*				1,070	64,339
SAUK	37	2.7	8,853	10.6	-		-		1,374	83,477
VERNON	11	.6	2,575	2.8	-		-		1,953	92,441
SOUTHWEST	207	2.1	48,847	8.2	5	.1	4,540	.8	9,929	592,874
COLUMBIA	11	.9	2,530	4.8	-		-		1,170	52,807
DANE	35	1.7	8,548	7.1	4	.2	2,150	1.8	2,105	120,250
DODGE	20	1.3	4,831	4.8	-		-		2,031	99,283
GREEN	57	4.1	14,595	13.5	*				1,386	108,299
JEFFERSON	13	.8	2,393	4.5	-		-		1,253	52,731
ROCK	24	2.3	5,748	11.1	-		-		1,033	51,783
SOUTH CENTRAL	156	1.7	38,065	7.8	5	.1	2,700	.6	8,970	485,123
KENOSHA	3	1.1	640	4.6	-		-		262	13,764
MILWAUKEE	*				*				34	1,728
OZAUKEE	9	2.6	2,630	11.4	*				346	23,089
RACINE	*				-		-		332	13,588
WALWORTH	9	1.5	2,877	8.9	*				604	32,399
WASHINGTON	23	2.8	5,843	12.8	-		-		831	45,611
WAUKESHA	15	2.9	3,745	14.4	*				512	25,983
SOUTHEAST	58	2.0	14,592	9.3	4	.1	2,133	1.3	2,921	156,162
STATE TOTAL	1,243	2.1	331,426	8.7	28		18,253	.5	59,995	3,962,967